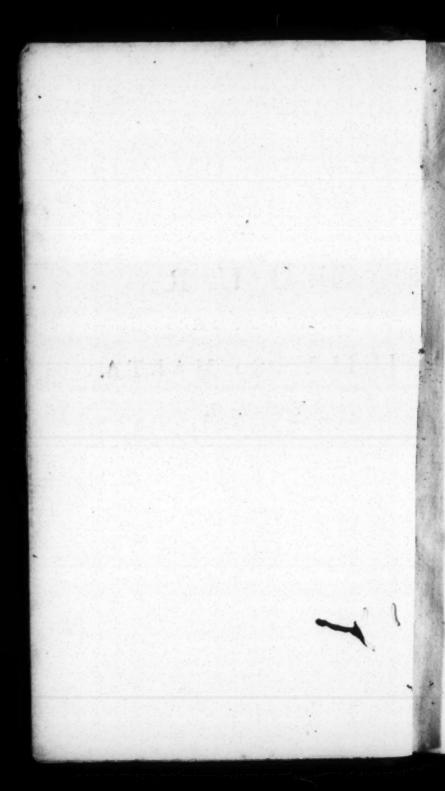
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THROUGH

SICILY AND MALTA.

VOL. I



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SICILY AND MALTA.

IN A

SERIES OF LETTERS

TO

WILLIAM BECKFORD, Esq. of somerly in suffolk;

FROM

P. BRYDONE, F.R.S.

VOL. L

PARIS:

Printed by J. G. A STOUPE;

And fold by BARROIS, junior, Bookfeller, quai des Augustins, n°. 18.

M. DCC. LXXX.



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HAD there been any book in our language on the subject of the following Letters, they never should have feen the light. The Author wrote them for the amusement of his friends, and as an affiftance to his memory; and if it will in any degree apologize for their imperfections, he can with truth declare, that they never were intended for publication: nor indeed was that idea suggested to him, all long after they were written. One



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principal motive he will own, was the defire of giving to the world, and perhaps of transmitting to posterity, a monument of his friendship with the gentleman to whom they are addreffed.

When Mr. Forster's translation of Baron Riedesel's book first appeared, these Letters were already in the ti press, and the Author apprehended an the anticipation of his subject; however, lin on perusal he had the satisfaction in to find, that the two works did not Bu much interfere.

In transcribing them for the press,

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he found it necessary both to retrench and to amplify; by which the ease of the epistolary style has probably suffered, and some of the letters have been extended much beyond their original length.

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He now presents them to the Public d, with the greatest dissidence; hoping that some allowance will be made for an the very inconvenient circumstances, er, little favourable to order or precision, in which many of them were written:

But he would not venture to newmodel them; apprehending, that what they might gain in form and expres-

fion, they would probably lofe in eafe and fimplicity; and well knowing that the original impressions are better described at the moment they are selt, than from the most exact recollection.

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SICILY AND MALTA.

LETTER I.

DEAR BECKFORD, Naples, May 14, 1770.

REMEMBER to have heard you regret, that in all your peregrinations through Europe, you had ever neglected the island of Sicily; and had spent much of your time in running over the old beaten track, and in examining the thread-bare subjects of Italy and France; when probably there were a variety of objects, not less interesting, that still lay buried in oblivion in that celebrated island. We intend to profit from this hint of yours.—Fullarton has been urging me to it with all that ardour, which a new prospect of acquiring knowledge ever inspires in thim; and Glover, You. I.

your old acquaintance, has promifed to accompany us.

The Italians represent it as impossible: as there are no inns in the island, and many of the roads are over dangerous precipices, or through bogs and forests, infested with the most resolute and daring banditi in Europe. However, all these considerations, formidable as they may appear, did not deter Mr. Hamilton*, his lady, and Lord Fortrose **. They made this expedition last summer; and returned so much delighted with it, that they have animated us with the strongest desire of enjoying the same pleasure.

Our first plan, was to go by land to Regium, and from thence, cross over to Messina; but on making exact inquiry, with regard to the state of the country, and method of travelling, we find that the danger from the banditti in Calabria and Apulia is so great, the accommodations so wretched, and inconveniencies of every kind so numerous, without any consideration whatever to throw into the opposite scale, that we soon relinquished that schemes and in spite of all the terrors of Scylla and Charybdis, and the more real terrors of

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^{*} Now knight of the bath. ** Now Earl of Serforth.

fea-fickness (the most formidable monster of the three) we have determined to go by water: And, that no time may be loft, we have already taken our passage on board an English ship, which is ready to fail with the first fair wind.

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Now as this little expedition has never been confidered as any part of the grand tour; and as it will probably present many objects worthy of your attention, not mentioned in any of our books of travels; I flatter myself that a short account of these will not be unacceptable to you; and may in some degree make up for your having neglected to visit them. You may therefore expect to hear of me, from every town where we stop; and when I meet with any thing deserving of notice, I shall attempt to describe it in as few words as possible. We have been waiting with impatience for fair wind, but at present there is little prospect of it. The weather is exceedingly rough, and not a ship has been able to get out of the harbour for upwards of three weeks past. This climate is by no means what we expected to find it; and the ferene My of Italy, so much boasted of by our welled gentlemen, does not altogether ors of deserve the great elogiums bestowed upon it It is now the middle of May, and we have not as yet had any continuance of what

may be called fine weather. It has, indeed, been abundantly warm, but feldom a day has passed without sudden storms of wind and rain, which render walking out here to the full as dangerous to our invalids, as it is in England.

I am perfuaded that our physicians are under some mistake with regard to this climate. It is certainly one of the warmest in Italy; but it is as certainly one of the most inconstant; and from what we have observed, disagrees with the greatest part of our valetudinarians; but more particularly with the gouty people, who have all found themselves better at Rome; which though much colder in winter, is, I believe, a healthier climate. Naples to be fure is more eligible in fummer, as the air is constantly refreshed by the sea - breeze, when Rome is often fcorched by the most insupportable heat. Last summer, Farenheit's thermometer never rose higher at Naples than 76. At Rome it was at 89. The difference is often still more considerable. In winter it is not less remarkable. Here, our greatest degree of cold was in the end of January; the thermometer stood at 36; at Rome it fell to 27; fo that the distance between the two extremes of heat and cold last year at Naples, was only 40 degrees; whereas at Rome it was no less than 62. Yet, by all

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accounts, their winter was much more agreeable and healthy than ours: For they had clear frosty weather whilst we were deluged with rains, accompanied with very high wind. The people here affure us, that in fome feafons it has rained every day for fix or feven weeks. But the most disagreeable part of the Neapolitan climate is the firocc or fouth east wind, which is very common at this feafon. It is infinitely more relaxing, and gives the vapours in a much higher degree, than the worst of our rainy Novembers. It has now blown for these seven days without intermission; and has indeed blown away all our gaiety and spirits; and if it continues much longer, I do not know what may be the confequence. It gives a degree of laffitude, both to the body and mind, that renders them absolutely incapable of performing their usual functions. It is not perhaps furprifing, that it should produce these effects on a phlegmatic English constitution; but we have just now an instance, that all the mercury of France must fink under the load of this horrid, leaden atmosphere. A smart Parisian marquis came here about ten days ago : he was fo full of animal spirits that the people thought him mad. He never remained a moment in the same place; but, at their grave conversations, used to skip from room to room with fuch amazing elasticity, that the Italians

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fwore he had got springs in his shoes. I met him this morning, walking with the step of a philosopher; a smelling bottle in his hand, and all his vivacity extinguished. I asked what was the matter? "Ah! mon main", said he, "je m'ennuye à la mort; "moi, qui n'ai jamais connu l'ennui. Cet exèmerable vent m'accable; deux jours de plus, "E je me pends".

The natives themselves do not suffer less than strangers; and all nature feems to languish during this abominable wind. A Neapolitan lover avoids his mistress with the utmost care in the time of the firocc, and the indolence it inspires, is almost fufficient to extinguish every passion. All works of genius are laid afide, during its continuance; and when any thing very flat or infipid is produced, the strongest phrase of disapprobation they can bestow is, "E14 » scritto in tempo del sirocco »; that it was writ in the time of the firocc. I shall make no other apology for this letter; and whenever I happen to tire you, be kind enough to remember (pray do) that it is not me you are to blame, but the firocc wind. This will put me much at my eafe, and will fave us a world of time in apologies.

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I have been endeavouring to get fome account of the cause of this very singular

quality of the firocc; but the people here feldom think of accounting for any thing, and I do not find, notwithstanding its remarkable effects, that it has ever yet been an object of inquiry amongst them.

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I have not observed that the sirocc makes any remarkable change in the barometer. When it first set in, the mercury fell about a line and a half; and has continued much about the same height ever since; but the thermometer was at 43 the morning it began, and rose almost immediately to 65; and for these two days past it has been at 70 and 71. However, it is certainly not the warmth of this wind, that renders it fo oppressive to the spirits; it is rather the want of that genial quality, which is fo enlivening; and which ever renders the western breeze so agreeable: The spring and elasticity of the air feems to be lost; and that active principle which animates all nature, appears to be dead. This principle we have fometimes supposed to be nothing else than the subtle electric fluid that the air usually contains; and indeed, we have found, that during this wind, it appears to be almost annihilated, or at least, its activity exceedingly reduced. Yesterday, and today, we have been attempting to make some electrical experiments; but I never before found the air so unfavourable for them.

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Sea-hathing we have found to be the best antidote against the effects of the firocc: and this we certainly enjoy in great perfection. Lord Fortrose, who is the soul of our colony here, has provided a large commodious boat for this purpose. We meet every morning at eight o'clock, and row about half a mile out to fea, where we ftrip and plunge into the water: Were it not for this, we should all of us have been as bad as the French marquis. My lord has ten watermen, who are in reality a fort of amphibious animals, as they live one half the summer in the sea. Three or four of these generally go in with us, to pick up stragglers, and secure us from all aecidents. They dive with eafe to the depth of forty, and fometimes of fifty feet; and bring up quantities of excellent shellfish during the fummer months; but so great is their devotion, that every time they go down they make the fign of the cross, and mutter an Ave Maria, without which they think they should certainly be drowned; and were not a little fcandalized at us for omitting this ceremony. To accustom us to fwimming in all circumstances, my lord has provided a fuit of clothes, which we wear by turns; and from a very fhore practice, we have found it almost as commodious to fwim with as without them; we have likewise learned to strip in the

water, and find it no very difficult matter: And I am fully perfuaded, from being accustomed to this kind of exercise, that in case of shipwreck we should have greatly the advantage over those who had never practised it; for it is by the embarrassment from the clothes, and the agitation that people are thrown into, from finding themselves in a situation they had never experienced before, that so many lives are lost in the water.

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After bathing, we have an English breakfast at his lordship's; and after breakfast, a delightful little concert, which lasts for an hour and a half. Barbella, the sweetest fiddle in Italy, leads our little band. This party, I think, constitutes one principal part of the pleasure we enjoy at Naples. We have likewife fome very agreeable fociety amongst ourselves, though we cannot boaft much of that with the inhabitants. There are to be fure many good people amongst them; but in general, there is fo very little analogy betwixt an English and a Neapolitan mind, that the true focial harmony, that great sweetener of human life, can feldom be produced. In lieu of this, (the exchange you will fay is but a bad one) the country round Naples abounds fo much in every thing that is curious, both in art and nature, and affords

fo ample a field of speculation for the naturalist and antiquary, that a person of any curiosity may spend some months here very agreeably, and not without prosit.

Besides the discoveries of Herculaneum and Pompeia, which, of themselves, afford a great fund of entertainment, the whole coast that furrounds this beautiful bay, particularly that near Puzzoly, Cuma, Micenum, and Baia, is covered with innumerable monuments of Roman magnificence. Buc, alas! how are the mighty fallen! This delightful coast, once the garden of all Italy, and inhabited only by the rich, the gay, and luxurious, is now abandoned to the poorest and most miserable of mortals. Perhaps, there is no fpot on the globe, that has undergone fo thorough a change; or that can exhibit fo striking a picture of the vanity of human grandeur. Those very walls that once lodged a Cæfar, a Lucullus, an Anthony, the richest and most voluptuous of mankind; are now occupied by the very meanest and most indigent wretches on earth, who are actually starving for want in those very apartments that were the scenes of the greatest luxury. There we are told that suppers were frequently given, that cost fifty thousand pounds; and some, that even amounted to double that fum.

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The luxury indeed of Baia was fo great. that it became a proverb, even amongst the luxurious Romans themselves; and, at Rome, we often find them upbraiding with effeminacy and epicurism, those who spent much of their time in this fcene of delights; Clodius throws it in Cicero's teeth more than once: And that orator's having purchased a villa here, hurt him not a little in the opinion of the graver and more auftere part of the fenate. The walls of these palaces still remain, and the poor peafants, in some places, have built up their miserable huts within them; but, at present, there is not one gentleman or man of fashion residing in any part of this country; the former state of which. compared with the prefent, certainly makes the most striking contrast imaginable. Yesterday we rode over the greatest part of it a shooting porcupines, a new species of diversion, which I had never heard of before. We killed feveral of these animals on the Monte Barbaro, the place that formerly produced the Falernian wine, but now a barren waste. I don't know if you are acquainted with this kind of sport. To me, I own, its novelty was its greatest merit; and I would not at any time give a day of partridge for a month of porcupine shooting. Neither indeed is the flesh of these animals the most delicious in the world, though to-day most of us have dined upon

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it. It is extremely luscious, and soon palls upon the appetite.

We are now going to lay in our fea-store, as there is some probability that we shall fail in a day or two.—Farewell—you shall hear from me again at Messina, if we are not swallowed up by Charybdis.

LETTER II.

On Board the Charming Molly, off the Island of Capre, May 15.

WE have now begun our expedition with every auspicious omen. This morning the melancholy firocc left us; and in place of it we have gotten a fine brifk tramontane (or North wind) which in a few hours blew away all our vapours, and made us wonder how much the happiness of mankind depends on a blaft of wind. After eating a hearty dinner with many of our friends at Mr. Walter's, and drinking plentifully of his excellent burgundy, we took leave in the highest spirits. Had the firocc blown as yesterday, we should probably have been in tears; and not one of us would have suspected that we were crying, only because the wind was in the fouth. We are not apt to suppose it; but probably a great part of our pleasures and pains depend upon such

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trivial causes, though always ascribed to something else; sew people being willing to own themselves like a weathercock, affected by every blast. Indeed we should have naturally imputed it to the grief of parting with that excellent family whom you know so well; which no person could ever leave without regret, or see without pleasure; but the agreeable prospect of soon meeting again, (probably better qualified to amuse and enterrain them) absorbed all melancholy thoughts; and even added to that alacrity, which the delightful tour before us had already inspired.

We failed at five; and after firing our farewel-fignals to our friends on shore, (whom we discovered with our glasses at some miles distance) we soon found ourselves in the middle of the bay of Naples, surrounded by the most beautiful scenery in the world. It fell calm for an hour, on purpose to give us time to contemplate all its beauties.

The bay is of a circular figure; in most places upwards of 20 miles in diameter; so that including all its breaks and inequalities, the circumference is considerably more than 60 miles. The whole of this space is so wonderfully diversified, by all the riches both of art and nature, that

there is scarce an object wanting to render the scene complete; and it is hard to fay, whether the view is more pleafing from the fingularity of many of these objects, or from the incredible variety of the whole. You fee an amazing mixture of the antient and modern; some rising to same, and fome finking to ruin. Palaces reared over the tops of the palaces, and ancient magnificence trampled under foot-by modern folly. -- Mountains and islands, that were celebrated for their fertility, changed into barren wastes; and barren wastes into fertile fields and rich vineyards. Mountains funk into plains, and plains swelled into mountains. Lakes drunk up by volcanos, and extinguished volcanos turned into lakes. The earth still smoaking in many places; and in others throwing out flame. -- In short, Nature seems to have formed this coast in her most capricious mood; for every object is a lusus natura. She never feems to have gone feriously to work; but to have devoted this spot to the most unlimited indulgence of caprice and frolick.

The bay is shut out from the Mediterranean by the island of Caprè, so famous for the abode of Augustus; and afterwards so infamous for that of Tiberius. A little to the west lie those of Ischia, Procida, and Nisida; the celebrated promontory of ۲

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Micænum, where Æneas landed; the claffic fields of Baia, Cuma, and Puzzoli; with all the variety of scenery that formed both the Tartarus and Elyfium of the ancients; the Campi Phlegrei, or burning plains where Jupiter overcame the giants; the Monte Novo, formed of late years by fire; the Monte Barbaro; the picturesque city of Puzzoli, with the Solfaterra smoaking above it; the beautiful promontory of Paufillippe, exhibiting the finest scenery that can be imagined; the great and opulent city of Naples, with its three castles, its harbour full of ships from every nation, its palaces, churches, and convents innumerable. The rich country from thence to Portici, covered with noble houses and gardens, and appearing only a continuation of the city. The palace of the king, with many others furrounding it, all built over the roofs of those of Herculaneum, buried near a hundred feet, by the eruptions of Vefuvius. The black fields of lava that have run from that mountain, intermixed with gardens, vineyards, and orchards. Vesuvius itself, in the back ground of the scene, discharging volumes of fire and smoak, and forming a broad track in the air over our heads, extending without being broken or diffipated to the utmost verge of the horizon. A variety of beauziful towns and villages, round the base of

the mountain, thoughtless of the impending ruin that daily threatens them. Some of these are reared over the very roofs of Pompeia and Stabia, where Pliny perished; and with their foundations have pierced through the facred abodes of the ancient Romans; thousands of whom lie buried here, the victims of this inexorable mountain. Next follows the extensive and romantic coast of Castello Mare . Sorrentum, and Mola; diversified with every picturesque object in nature. It was the Andy of this wild and beautiful country that formed our greatest landscape-painters, This was the school of Poussin and Salvator Rofa, but more particularly of the last, who composed many of his most celebrated pieces from the hold craggy rocks that furround this coaft; and no doubt it was from the daily contemplation of these remantic objects, that they flored their minds with that variety of ideas they have communicated to the world with fuch elegance in their works.

Now, should I tell you that this extensive coast, this prodigious variety of mountains, valleys, promontories and islands, covered with an everlasting verdure, and loaded with the richest fruits, is all the produce of subterraneous fire; it would require, I am afraid, too great a stretch of

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faith to believe me; yet the fact is certain; and can only be doubted by those who have wanted time or curiofity to examine it. It is strange, you will say, that nature should make use of the same agent to create as to destroy; and that what has only been looked upon as the confumer of countries, is in fact the very power that produces them. Indeed, this part of our earth feems already to have undergone the fentence pronounced upon the whole of it: But, like the phoenix, has rifen again from its own ashes, in much greater beauty and splendour than before it was consumed. The traces of these dreadful conflagrations are still conspicuous in every corner; they have been violent in their operations, but in the end have proved falutary in their effects. The fire in many places is not yet extinguished. but Vesuvius is now the only spot where it rages with any degree of activity.

Mr. Hamilton, our minister here, who is no less distinguished in the learned, than in the polite world, has lately examined it with a truly philosophic eye, and this is the result of all his observations; however, at present, I only sit down to give you an account of the prospect of this singular country, and not to write its natural history; which would lead me into too vast a field: I shall reserve that curious subject till our

return, when I shall have more leisure to make you acquainted with it.—I beg therefore you would at least suspend your judgment for the present, and do not condemn me before I am heard.

After contemplating this delightful profpect, till fun set, the wind sprung up again, and we have now almost reached Caprè, 30 miles distant from Naples. We have just spoken with an English ship. They tell us, that the Marquis of Carmarthen, Lord Fortrose, and Mr. Hamilton observing the calm, took a boat to make us a visit; but unfortunately mistaking their vessel for ours, we have had the mortification to miss them.

The night is very dark; and mount Vesuvius is slaming at a dreadful rate: We can observe the red-hot stones thrown to a vast height in the air; and, after their sall rolling down the side of the mountain. Our ship is going so smooth, that we are scarce sensible of the motion; and if this wind continue, before to-morrow night we shall be in sight of Sicily. Adieu. The captain is making a bowl of grog, and promising us a happy voyage.

16th. All wrong—Sick to death—Execrable firocc wind, and directly contrary

-Vile heaving waves-A plague of all fea vovages .- That author was furely right , who faid, that land voyages * were much to be preferred.

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17th in the morning. For these 24 hours past we have been groaning to one another from our beds; execrating the waves, and wishing that we had rather been at the mercy of all the banditti of Calabria. We are now beginning to change our tune. The firocc is gone, and the wind is confiderably fallen; however, we are still three woeful figures. Our fervants too are as fick and as helpless as we. The captain fays, that Philip, our Sicilian man, was frightened out of his wits; and has been praying to St. Januarius with all his might. He now thinks he has heard him, and imputes the change of the weather entirely to his interest with his faint.

17th. Three o'clock. Weather pleafant and favourable.—A fine breeze fince ten; -have just come in fight of Strombolo.-Our pilot says it is near 20 leagues off. We have likewise a view of the mountains of Calabria, but at a very great distance. Ship steady; and sea-sickness almost gone.

Eleven at night. The weather is now fine, and we are all well. After spying

See Tour to the east.

Strombolo, by degrees we came in fight of the rest of the Lipari islands, and part of the coast of Sicily. These islands are very picturefque, and feveral of them still emit Imoak, particularly Volcano and Vocanello; but none of them, for some ages past, except Strombolo, have made any eruptions of fire. We are just now lying within about three miles of that curious island, and can fee its operations diffinelly. It appears to be a volcano of a very different nature from Vesuvius, the explosions of which fucceed one another with some degree of regularity, and have no great variety of duration. Now I have been obferving Strombolo, ever fince it fell dark, with a good deal of pleafure, but not without some degree of perplexity, as I cannot account for its variety. Sometimes its explofions refemble those of Vesuvius, and the light feems only to be occasioned by the quantity of fiery stones thrown into the air; and as foon as thefe have fallen down, it appears to be extinguished, till another explosion causes a fresh illumination: This I have observed always to be the case with Vesuvius; except when the lava has rifer to the fummit of the mountain, and continued without variety to illuminate the air around it. - The light from Strombolo evidently depends on some other cause Sometimes a clear red flame iffues from the no

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crater of the mountain, and continues to blaze without interruption, for near the fpace of half an hour. The fire is of a different colour from the explosions of stones, and is evidently produced from a different cause. It would seem as if some inflammable fubflance were fuddenly kindled up in the bowels of the mountain. It is attended with no noise, nor explosion that we are fenfible of. It has now fallen calm, and we shall probably have an opportunity of examining this volcano more minutely to-morrow. We were told at Naples that it had lately made a violent eruption, and had begun to form a new island at some little distance from the old; which piece of intelligence was one of our great inducements to this expedition. We think we have discovered this island, as we have observed feveral times the appearance of a small flame arising out of the sea. a little to the fouth - west of Strombolo; and suppose it must have issued from this new island; but it is possible this light may come from the lower part of the island of Strombolo itself. We shall see to-morrow.

18th. We are still off Strombolo, but the unfortunately at present it intercepts the mbolo view of that spot from whence we obcause ferved the flame to arise, and we can see m the no appearance of any new island, nor in-

deed of any lava that has of late fprung from the old one. We have a distinct view of the crater of Strombolo, which seems to be different from Vesuvius, and all the old volcanos that furround Naples. Of thefe, the craters are without exception in the center, and form the highest part of the mountain. That of Strombolo is on its fide, and not within 200 yards of its fummit. From the crater to the fea, the island is entirely composed of the same fort of ashes and burnt matter as the conical part of Vesuvius; and the quantity of this matter is perpetually increasing, from the uninterrupted discharge from the mountain; for of all the volcanos we read of, Strombolo feems to be the only one that burns without ceafing. Ætna and Vesuvius often lie quiet for many months, even years, without the least appearance of fire, but Strombolo is ever at work, and for ages patt has been looked upon as the great light-house of these seas.

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It is truly wonderful, how fuch a conflant and immense fire is maintained for thousands of years, in the midst of the ocean! That of the other Lipari islands seems now almost extinct, and the force of the whole to be concentered in Strombolo, which acts as one great vent to them all. We still observe Volcano and Volcanello throwing out volumes of smoak, but during

SICILY AND MALTA. 27

the whole night we could not perceive the least spark of fire from either of them.

It is probable, that Strombolo, as well as all the rest of these islands, is originally the work of subterraneous fire. The matter of which they are composed, in a manner demonstrates this; and many of the Sicilian authors confirm it. There are now eleven of them in all; and none of the antients mention more than feven. Fazzello. one of the best Scilian authors, gives an account of the production of Volcano, now one of the most considerable of these islands. He fays it happened in the early time of the republick, and is recorded by Eusebius, Pliny, and others. He adds, that even in his time, in the beginning of the 16th century, it still discharged quantities of fire and of pumice stones; but that in the preceding century, in the year 1444, on the 5th of February, there had been a very great eruption of this island, which shook all Sicily, and alarmed the coast of Italy as far as Naples. He fays the fea boiled all around the island, and rocks of a vast size were discharged from the crater; that fire and fmoke in many places pierced through the waves, and that the navigation amongst these islands was totally changed; rocks appearing where it was formerly deep water; and many of the straits and shallows were

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entirely filled up. He observes, that Aristotle. in his book on meteors, takes notice of a very early eruption of this island, by which not only the coast of Sicily, but likewise many cities in Italy were covered with affies. It has probably been that very eruption which formed the island. He describes Strombolo to have been, in his time, pretty much the fame as at this day; only that it then produced a great quantity of cotton, which is not now the case. The greatest part of it appears to be barren. On the north fide there are a few vineyards; but they are very meagre: Opposite to these, there is a rock at some distance from land; it seems to be entirely of lava, and is not less than 50 or 60 feet above the water.

The whole island of Strombolo is a mountain that rises suddenly from the seasit is about ten miles round, and is not of the exact conical form, supposed common to all volcanes. We were determined to have landed on the island, and to have attempted to examine the volcane; but our Sicilian pilot assures us, that the crater is not only inaccessible (which indeed I own it appears to be) but that we shall likewish be obliged to perform a quarantine of 4 hours at Messina; and that besides, we should run a great risk of being attacked by the natives, who are little better that

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SICILY AND MALTA. 25

favages, and always on the alarm against the Turks.—On weighing these reasons, and putting the question, it was carried, To proceed on our voyage.

I own it is with much regret that I leave this curious island, without being better acquainted with it. I have been looking with a good glass all round, but can fee no marks of the eruption we heard so much of at Naples; indeed, the southwest part, where we saw the appearance of fire, is still hid from us by the interposition of the island; and if there has been an eruption, it was certainly on that fide: It is probable we shall never be able to learn whether there has been one or not; or, at least, to make ourselves masters of any of the particulars relating to it; for events of that kind do not make fuch a noise in this ignorant and indolent country, as the blowing of an aloe, or a goofeberry bush at Christmas, does in England. Strombolo rifes to a great height; our pilot fays, higher than Vesuvius; but I think he is mistaken. Both the captain and he agree, that in clear weather it is discoverable at the distance of 25 leagues; and that at night its flames are to be feen still much farther; fo that its visible horizon cannot be less than 500 miles, which will require a very confiderable elevation,

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The revenue these islands bring to the king of Naples is by no means inconsiderable. They produce great quantities of alum, sulphur, nitre, cinnabar, and most sorts of fruits, particularly raisins, currants, and figs in great perfection; some of their wines are likewise much esteemed; particularly the Malvasia, well known all over Europe.

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The island of Lipari (from which all the rest take the name) is by much the largest, as well as the most fertile. By the description of Aristotle, it appears that it was in his time, what Strombolo is in ours, confidered by failors as a light-house, as its fires were never extinguished. It has not fuffered from fubterraneous fires for many ages past, though it every where bears the marks of its former state. This is the island supposed by Virgil (who is one of our travelling companions) to be the habitation of Æolus; but indeed all of them were formerly called Æolian. As they were full of val caverns, roaring with internal fires, the poets feigned that Æolus kept the winds prifoners here, and let them out at his pleafure. This allegorical fiction is of great ule both to Virgil and Homer, when they want to make a florm, and forms no inconfiderable part of their machinery. A goddess has nothing to do but take a flight to the Lipari islands

and Æolus, who was the very pink of courtefy, has always a storm ready at her command.

Homer indeed, departing fadly from his usual dignity, supposes that Æolus kept the winds here, each tied up in their respective bags; and when any particular wind was demanded, he made them a present of a bag sull of it, to use at discretion. Some of the ancient historians (Diodorus I think) says that this sable took its rise from a wise king named Æolus; who, from observing the smoke of these burning islands, and other phænomena attending them, had learned to toretel the weather; and from thence was said to have the command of the winds.

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The forge of Vulcan too has been supposed by the poets to be placed in Hiera, one of these islands. Virgil sends him here, to make the celestial armour for Æneas, and gives a noble description of this gloomy habitation *, where he found the Cyclops busy forging a thunderbolt for Jupiter; the

* Amid the Hesperian and Sicilian flood,
All black with smoke, a rocky island flood,
The dark Vulcanian land, the region of the

Here the grim Cyclops ply, in vaults profound, The huge Æolian forge, that thunders round, Th' eternal anvils ring the dungeon o'er; From fide to fide the fiery caverns roar, &c,

account of which is very fingular †. This island is now called Volcano, the same that is recorded to have been produced by fire in the time of the Republic. So that Virgil commits here a very great anachronism, in sending Vulcan to a place which at that time did not exist, nor for many ages after. But this bold poetical licence he amply repays us for, by the fine description he gives of it. These islands, he says, were called Volcanian as well as Æolian:

" Volcani domus, et Volcania nomine tellus "

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So that the change of the name from Hiera to Volcano was a very natural one. This is the island that Pliny calls Terasia; and both Strabo and he give an account of its production.

of the coast of Sicily, which is low, but finely variegated. The opposite coast of Calabria is very high, and the mountains are covered with the finest verdure. It was almost a dead calm, our ship scarce moving half

Half rough, half form'd, the dreadful engine lay.
Three points of rain; three forks of hail confpire.
Three arm'd with wind, and three were barb'd with fire.

The mass they temper'd thick with livid rays, Fear, wrath, and terror, and the lightning's blaze.

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a mile in an hour, fo that we had time to get a complete view of the famous rock of Scylla, on the Calabrian fide, Cape Pylorus on the Sicilian, and the celebrated Straits of the Faro that runs between them. Whilft we were still some miles distant from the entry of the Straits, we heard the roaring of the current, like the noise of some large impetuous river confined between narrow banks. This increased in proportion as we advanced. till we faw the water in many places raifed to a confiderable height, and forming large eddies or whirlpools. The feain every other place was as smooth as glass. Our old pilot told us, that he had often feen thips caught in these eddies, and whirled about with great rapidity, without obeying the helm in the smallest degree. When the weather is calm, there is little danger; but when the waves meet with this violent current, it makes a dreadful fea. He fays, there were five ships wrecked in this spot last winter. We observed that the current f t exactly for the rock of Scylla, and would infilibly have carried any thing thrown into it against that point; fo that it was not without reason the ancients have painted it as an object of fuch terror. It is about a mile from the entry of the Faro, and forms a fmall promontory, which runs a little out to fea, and meets the whole force of the waters, as they come out of the narrowest part of

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the Straits. The head of this promontory is the famous Scylla. It must be owned that it does not altogether come up to the formidable description that Homer gives of it; the reading of which (like that of Shakespear's Cliff) almost makes one's head giddy. Neither is the passage so wondrous narrow and difficult as he makes it. Indeed it is probable that the breadth of it is greatly increased since his time, by the violent impetuosity of the current. And this violence too must have always diminished, in proportion as the breadth of the channel increased.

Our pilot fays, there are many small rocks that shew their heads near the base of the large one. These are probably the dogs that are described as howling round the monster Scylla. There are likewise many caverns that add greatly to the noise of the water, and tend still to increase the horror of the scene. The rock is near 200 feet high. There is a kind of castle or fort built on its summit; and the town of Scylla, or Sciglio, containing three or four hundred inhabitants, stands on its south side, and gives the title of prince to a Calebrese samily.

As the current was directly against us, we were obliged to lie to, for some hours, till it turned. The motion of the water

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ceased for some time, but in a few minutes it began in the opposite direction, though not with fuch violence. We lay just opposite to Cape Pylorus; (where the lighthouse is now built). It is faid to have been thus named by Hannibal, in recompence to Pelorus, his pilot, for having put him to death on this spot, on a false suspicion of his wanting to betray him: For feeing himfelf land-locked on all fides, he thought there was no escaping, and that Pelorus had been bribed to deliver him up; but as foon as he discovered the Straits, he repented of his rashness, and some years afterwards erected a statue here, in atonement to the manes of Pelorus. Pomponius Mela tells this flory; from whence he draws two very wife inferences: That Hannibal must have been extremely passionate; and that he knew nothing at all of geography. Others deny this authority, and fay it was named Pelorus from Ulysses's pilot, who was drowned near to this place; but there can be no fort of foundation for this conjecture; for Uliffes' whole crew were drowned at the same time, and he himself was driven through these Straits, mounted on the broken mast of his ship. It is like most disputes amongst antiquaries, a matter of mighty little consequence; and I leave you at full liberty to chuse which of the two accounts you please.

From hence we had an opportunity of observing a pretty large portion of Calabria, which formerly conflituted a confiderable part of that celebrated country, known by the name of Great Greece, and looked upon as one of the most fertile in the empire. These beautiful hills and mountains are covered with trees and brush-wood to the very fummit; and appear pretty much in the same state as some of the wilds of America that are just beginning to be cultivated. Some little spots where the woods are cleared away, just serve to shew the natural fertility of the foil; and what this country might foon be brought to, were industry and population encouraged; but it still remains a good deal in the same fituation as when the barbarous nations left it; and I believe it is hard to fay, whether their tyranny or that of Spain has been the most oppressive. After the invasion of those nations, and during the time of the dark and barbarous ages, this country (like many others) from the highest state of culture and civilization, became a wild and barren wilderness, overgrown with thickets. and forests; and indeed, fince the revival of arts and agriculture, perhaps of all Europe this is the country that has profited the least; retaining still, both in the wildness of its fields and ferocity of its inhabitants, more of the Gothic barbarity than is to be

met with any where else. Some of these forests are of a vast extent, and absolutely impenetrable; and no doubt conceal in their thickets many valuable monuments of its ancient magnificence. Of this indeed we have a very recent proof in the discovery of Pestum, a Grecian city, that had not been heard of for many ages; till of late, some of its lofty temples were feen, peeping over the tops of the woods; upbraiding mankind for their shameful neglect; and calling upon them to bring it once more to light. Accordingly curiofity, and the hopes of gain, a still more powerful motive, soon opened a passage, and exposed to view these valuable and respectable relics.—But here it would be out of place to give you an account of them; I shall referve that till my return.

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As foon as our ship entered the current, we were carried along with great velocity towards Messina, which is twelve miles from the entry of the Straits. However, as the passage widens in proportion as you advance, the current of consequence becomes less rapid. At Messina it is four miles broad. At the mouth of the Straits betwixt the promontories of Pelorus in Sicily, and the Coda de Volpe (or the Fox's Tail) in Calabria, it appears scarcely to be a mile. Most of the ancient writers are of opinion

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that Sicily was formerly joined to the continent in this fpot, and that the separation must have been made by some violent convulsion of the earth. If this is true, which indeed does not appear improbable, it must have happened far beyound the reach of all historians, as none of them, at least that I have seen, pretend any thing but conjecture for the soundation of their opinion. Indeed Claudian (were credit to be given to poets) says positively,

" Trinacria quondam
" Italiæ pars una fuit ".

And Virgil too, in his third Eneid, tells the fame flory:

" Hæc loca vi quondam, et vasta convussa " ruina, &c.

Pliny, Strabo, Diodorus, and many others, both historians and philosophers, are of the same sentiments, and pretend that the strata in the opposite sides of the Straits perfectly correspond: like the white rocks near Dover and Boulogne, which have given rise to an opinion of the same kind. However, the similarity in that case, is much more striking to the eye at least than in this.

The approach to Messina is the finest that can be imagined; it is not so grand as that of Naples, but it is much more beautiful, and the key exceeds any thing I have ever

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yet feen, even in Holland. It is built in the form of a crescent, and is surrounded by a range of magnificent buildings, four stories high, and exactly uniform for the space of an Italian mile. The street betwixt these and the sea is about an hundred feet wide, and forms one of the most delightful walks in the world. It enjoys the freest air, and commands the most beautiful prospect: It is only exposed to the morning fun, being shaded all the rest of the day by these buildings. It is besides constantly refreshed by the cooling breeze from the Straits; for the current of the water produces likewife a current in the air, that renders this one of the coolest habitations in Sicily.

We cast anchor about four this afternoon; near the center of this enchanted semicircle, the beauty of which greatly delighted us; but our pleasure was soon interrupted by a discovery that the name of one of our fervants had been omitted in our bills of health; and an assurance from the captain, that if the was discovered we should certainly be obliged to perform a long quarantine. Whilst we were deliberating upon this weighty matter, we observed a boat with the people of the health-office approaching us. We had just time to get him wrapped up in a hammock, and shut down below the hatches; with orders not to stir in case of a search,

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and not to appear again above deck till he should be called. The poor fellow was obliged to keep in his hole till it was dark, as our consul and some people of the health office stayed on board much longer than we could have wished, and we are still obliged to conceal him; for if he be discovered, we shall probably get into a very bad scrape. They are particularly strict here in this respect: and indeed they have great reason to be so; since this beautiful city was almost annihilated by the plague in the year 1743, when upwards of 70,000 people are said to have died in it and its district in the space of a few months.

We have now got on shore, and are lodged in the most wretched of inns; although said to be a first-rate one for Sicily: but we are contented; for surely after bad ship accommodation and sea-sickness, any house will appear a palace, and any bit of dry land a paradise.

I shall send this off by the post, which goes to-morrow for Naples, and shall continue from day to day to give you some account of our transactions; trisling as they are, there will probably be something new; and it will add greatly to the pleasure of our expedition, to think that it has contributed to your entertainment. Adieu.

Ever yours, &c.

Messina, May 20.

THE harbour of Messina is formed by a fmall promontory or neck of land that runs off from the east end of the city, and feparates that beautiful bason from the rest of the Straits. The shape of this promontory is that of a reaping book, the curvature of which forms the harbour, and fecures it from all winds. From the firiking refemblance of its form, the Greeks, who never gave a name that did not either describe the object or express some of its most remarkable properties, called this place Zancle or the Sickle, and feigned that the fickle of Saturn fell on this fpot, and gave it its form. But the Latins, who were not quite so fond of fable, changed its name to Methna (from meffis, a harvest) because of the great fertility of its fields. It is certainly one of the fafest harbours in the world after ships have got in; but it is likewise one of the most difficult access. The celebrated gulph or whirlpool of Charybdis lies near to its entry, and often occasions such an intestine and irregular motion in the water, that the helm lofes most of its power, and ships have great difficulty to get in, even with the fairest wind that can blow. This whirlpool, I think, is probably formed by the small promontory

I have mentioned; which contracting the Straits in this spot, must necessarily increase the velocity of the current; but no doubt other causes, of which we are ignorant, concur, for this will by no means account for all the appearances which it has produced. The great noise occasioned by the tumultuous motion of the waters in this place, made the antients liken it to a voracious feamonster perpetually roaring for its prey; and it has been represented by their authors, as the most tremendous passage in the world. Aristotle gives a long and a formidable defcription of it in his 125th chapter De admirandis, which I find translated in an old Sicilian book I have got here. It begins, " Adeo profundum, horridumque spectaculum, &c. n. but it is too long to transcribe. It is likewise described by Homer *, 12th of the Odyssey; Virgil †, 3d Æneid; Lucretius, Ovid, Sal-

* Dire Scylla there a scene of horror forms,
And here Charybdis fills the deep with storms:
When the tide rushes from her rumbling caves,
The roughrock roars; tumultuous boil the waves;
They toss, they foam, a wild confusion raise,
Like waters bubbling o'er the fiery blaze;
Eternal mists obscure th' aereal plain,
And high above the rock she spouts the main.
When in her gulphs the rushing sea subsides,
She drains the ocean with her refluent tides.
The rock re-bellows with a thundering found;
Deep; wondrous deep, below appears the ground.

That realm of old, a ruin huge was rent,

In length of ages from the continent.
With force convultive burst the isle away;
Through the dread opening broke the thundering sea.

At once the thundering fea Sicilia tore, And funder'd from the fair Hesperian shore; And still the neighbouring coasts and towns divides

With scanty channels and contracted tides.
Fierce to the right tremendous Scylla roars,
Charybdis on the left the flood devours:
Thrice swallow'd in her womb subsides the sea,
Deed, deep as hell; and thrice she spouts away
From her black bellowing gulphs disgorg'd on
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Waves after waves, that dash against the sky.

The veilels in this passage were obliged to go as near as possible to the coast of Calabria, in order to avoid the suction occasioned by the whirling of the waters in this vortex; by which means when they came to the narrowest and most rapid part of the Straits, betwixt Cape Pelorus and Scylla, they were in great danger of being carried upon that rock. From whence the proverb, still applied to those, who in artempting to avoid one evil fall into another,

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" Incidit in Scyllam, cupiens vitare Carybdim".

There is a fine fountain of white marble on the key, representing Neptune holding Scylla and Carybdis chained, under the emble natical figures of two sea-monsters, as represented by the poets.

The little neck of land, forming the harbour of Messina, is strongly fortified. The citadel, which is indeed a very fine work, is built on that part which connects it with the main land. The farthermost point, which runs out to sea, is defended by four small forts, which command the entry into the harbour. Betwixt these lie the lazaret, and a light-house to warn sailors of their approach to Charybis, as that other on Cape Pelorus is intended to give them notice of Scylla.

It is probably from these light-houses (by the Greeks called Pharoi) that the whole of this celebrated Strait has been denominated the Faro of Messina.

There are a number of gallies and galliots in this beautiful harbour, which still add greately to its beauty. Three of these failed this morning, in order to cruize round the island, and to protect it from the sudden invalions of the Barbarians, who are often very troublesome on the south-coast. These vessels made a very picturefque appearance as they went out of the harbour; their oars moving all together, with the greatest regularity. I think there are nine or tenmen to each oar; and indeed it appears to be the hardest work you can imagine. They all rife, every stroke of the oar, and when they pull, they almost throw themselves on their backs, and seem to exert their utmost force. These wretches are chained to their oars, and fleep every night on the bare benches, without any thing to throw over them. Yet, what is strange, notwithstanding all the misery they suffer, I am told there was never known an instance of any of them putting themselves to death. They often, indeed, confer that favour upon one another, but it is only in their quarrels, and by no means out of kindness. In a company of English in the same circumstances, promotion would probably go on much

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faster, as there would be no want of vacancies, provided only ropes and knives were to be had.

We intended this morning to have paid our respects to the prince of Villa Franca, the governor, and to have delivered our letters; but he is gone to his country house, and as there are no carriages to be had, we are obliged to wait his arrival in town, which will probably be to-morrow or next day.

We are still under a good deal of uneafiness about our servant, and are obliged to conceal him carefully from the people of the health-office, who seem to haunt us, as we have met them this morning in all our walks. Were he to be discovered, perhaps some of us might have the pleasure of making a little voyage, on board one of those gallies, for our amusement. Indeed the captain of the ship, poor fellow, would run the greatest risk, who is obliged to answer for every person on board.—We shall leave this place as soon as possible; for I do not believe there is much more to be seen about it

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20th at night. After dinner our deputeconful (a Sicilian) carried us to feveral convents, where we where received by the nums with great politeness and affability. We S

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converfed with them for fome hours through the grate, and found fome of them by no means deficient, either in point of knowledge or sprightliness; but none of them had fincerity enough (which we met with in Portugal more than once) to acknowledge the unhappiness of their situation. All pretended to be happy and contented, and declared they would not change their prison for the most brilliant situation in life. However, fome of them had a foft melancholy in their countenances, that gave the lie to their words; and I am persuaded, in a tête-à-tête and on a more intimate acquaintance, they would have told a very different flory. Several of them are extremely handsome; but, indeed, I think they always appear so; and am very certain, from frequent experience, that there is no artificial ornament, or studied embellishment whatever, that can produce half fo strong an effect, as the modest and fimple attire of a pretty young nun, placed behind a double iron grate. To see an amiable, unaffected, and unadorned person, that might have been an honour and an ornament to fociety, make a voluntary refignation of her charms, and give up the world and all its pleasures, for a life of fasting and mortification, it cannot fail to move our pity;

" And pity melts the mind to love ".

There is another confideration which tends

much to increase these feelings; that is; our total incapacity ever to alter her situation.—The pleasure of relieving an object in distress, is the only refuge we have against the pain which the seeing of that object occasions; but here, this is utterly denied us, and we feel with forrow, that pity is all we can bestow.

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From these, and the like reslections, a man generally seels himself in bad spirits after conversing with amiable nuns. Indeed, it is hardly possible, without a heavy heart, to leave the grate; that inexorable and impenetrable barrier.—At last we took our leave, expressing our happiness, in being admitted so near them; but at the same time deploring our misery, in seeing them for ever removed at so unmeasurable a distance from us. They were much pleased with our visit, and begged we would repeat it every day during our stay at Messina; but this migth prove dangerous.

On leaving the convent, we observed a great concourse of people on the top of a high hill, at some distance from the city. The consult told us, it was the celebration of a great festival in honour of St Francis, and was worth our going to see. Accordingly, we arrived just as the saint made his appearance. He was carried through the crowd

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with vast ceremony, and received the homage of the people with a becoming dignity; after which he was again lodged in his chapel, where he performs a number of miracles every day, to all those who have abundance of money and abundance of faith. His ministers, however, are only a set of poor greafy capuchins; who indeed do not feem to have enriched themselves in his service. In general, he is but a shabby master, if one may judge by the tattered clothes of his fervants; and St. Benedict, who does not pretend to half his fanctity, beats him all to nothing. The people continued to dance, in foft Sicilian measures, till after sun-set, when they retired. Many of the country girls are extremely handsome, and dance with a good grace. The young fellows were all in their Sunday's clothes, and made a good appearance. The affembly room was a fine green plain on the top of the hill. It pleased us very much, and put us in mind of some of Theocritus's descriptions, of the Sicilian pleasures. But Theocritus, if he could have raifed up his head, would probably have been a good deal puzzled what to make of the shabby figure of St Francis, marching through amongst them with such majesty and solemnity. Another part of the ceremony too would have greatly alarmed him, as indeed it did us. The whole court before the church was furrounded with a triple row,

of fmall iron cannon, about fix inches long: these were charged to the muzzle, and rammed very hard; after which they were fet close to each other, and a train laid, that completed the communication through the whole number, which must have exceeded 2000. Fire was fet to the train, and in two or three minutes the whole was difcharged by a running fire; the reports following one another fo quick, that it was impossible for the ear to separate them, The effect was very grand; but it would have been nothing without the fine echo from the high mountains on each fide of the Straits, which prolonged the found for some considerable time after the firing was finished.

The view from the top of this hill, is beautiful beyond description. The Strains appear like a vast majestic river, slowing slowly betwixt two ridges of mountains, and opening by degrees from its narrowest point, till it swells to the fize of an ocean. Its banks, at the same time, adorned with rich corn-fields, vineyards, orchards, towns, villages, and churches. The prospect is terminated on each side by the tops of high mountains covered with wood.

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We observed in our walks to-day, many of the flowers that are much esteemed in

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any l in our gardens, and others too that we are not acquainted with. Larkspur, Flos Adonis, Venus' looking-glass, hawksweed, and very fine lupins grow wild over all these mountains. They have likewife a variety of flowering thrubs; particularly one in great plenty, which I do not recollect ever to have feen before: It bears beautiful round fruit, of a bright shiring yellow. They call it, Il Pomo d'oro, or golden apple. All the fields about Meffina are covered with the richest white clover, intermixed with a variety of aromatic plants, which perfume the air, and render their walks exceedingly delightful. But what is remarkable, we were most fensible of this perfume, when walking on the harbour which is at the greatest distance from these fields. I mentioned this peculiarity to a Messinese gentleman, who tells me, that the falt produced here by the heat of the fun, emits a grateful odour, fomething like violets; and it is that, probably, which perfumes the fea-shore. On consulting Fazzello De re bus Siculis, I find he takes notice of the same fingularity; and likewise observes, that the water of the Straits has a viscous or glutinous quality, which by degrees cements the fand and gravel together, and at last consolidates them to the folidity of rock.

There are fine shady walks on all sides of Messina; some of these run along the sea-

shore, and are for ever fanned by the cooling breeze from the Straits. The houses are large, and most of the articles of life are cheap and in plenty; particularly fish, which are reckoned better here, than any where else in the Mediterranean. The hire of lodgings is next to nothing; almost one half of that noble range of buildings I have described, being absolutely uninhabited fince the defolation of 1743; fo that the proprietors are glad to get tenants on any terms. It now occurs to me, that from all these considerations, there is no place I have feen, so admirably calculated for the residence of that flock of valetudinarians, which every autumn leave our country with the swallows, in fearch of warm climates. I have been inquiring with regard to their winter feafon, and find all agree, that, in general, it is much preferable to that of Naples. They allow, they have fometimes heavy rain for two or three weeks; but it never lasts longer; and besides, they have always fome fair hours every day, when people can go out for exercise; for the moment the rain is over the walks are dry, the foil being a light gravel.

The advantages of Messina over Naples in other respects, I think, are considerable. At Naples there are no walks; and, the truth is, they have no occasion for them, no more indeed than they have for legs;

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for you know as well as I, that walking there, is little less infamous that stealing; and any person that makes use of his limbs is looked upon as a blackguard, and despised by all good company. The rides too are all at a great distance; and you are obliged to go fome miles on streets and pavement before you get into the country; belides passing the vile grotto of Pausillipe, where you are in danger of being blinded, and stifled with dust. There are feldom any publick diversions here; the attending of which at Naples, and complying with their bad hours, does often more than counteract all the benefit obtained from the climate. That detestable practice of gaming too, is by no means fo prevalent here; which from the anxiety it occasions to the mind, and lassitude to the body, must be death to all heetick people, weak breafts, or delicate nerves. I could fay much more on this subject, but as I have many of these circumstances only from the report of the inhabitants, it makes me more diffident, than if I had known them from my own experience.

We found our banker, Mr. M——, a very fensible man, and spent some hours with him, both this morning and evening, very agreeably. He has given us some account of the police of the country, the most singular, perhaps, of any in the world, to VOL, I.

fuch a degree, indeed, that I shall not venture to tell it you, till I have talked it over with some other people, to see if the accounts agree;——though from the character that gentleman bears, both here and at Naples, he is as good authority as any in the island.

The prince of Villa Franca is arrived; fo that we shall probably have our audience to-morrow morning. Adieu—We are just going to sup upon steaks made of the Pesa spada or sword fish, which are caught in great plenty in these seas. The sword of this one, is upwards of sour feet long; and a formidable weapon it is;—not unlike a Highland broad sword. This fish, when cut, bears a perfect resemblance to sless; so much, that none of us doubted, it was beef-steaks they were dressing for us, and expressed our surprise at finding that dish in Sicily.—Good night.

LETTER IV.

He received us politely, but with a good deal of flate. He offered us the use of his carriages, as there are none to be hired; and, in the usual stile, desired to know in what he could be of service to us. We told him (with an apology for our abrupt departure) that we were obliged to set off to

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morrow, and begged his protection on our journey. He replied, that he would give orders for guards to attend us, that should be answerable for every thing; that we need give ourselves no farther trouble; that whatever number of mules we had occasion for, should be ready at the door of the inn, at any hour we should think proper to appoint: He added, that we might entirely rely on those guards, who were people of the most determined resolution, as well as of the most approved fidelity, and would not fail to chastise on the spot, any person who should presume to impose upon us.

Now, who do you think these trusty guards are composed of? Why, of the most daring, and most hardened villains, perhaps, that are to be met with upon earth, who, in any other country, would have been broken upon the wheel, or hung in chains; but are here publickly protected, and universally seared and respected. It was this part of the police of Sicily, that I was afraid to give you an account of: But I have now conversed with the prince's people on the subject, and they have confirmed every circumstance Mr. M—made me acquainted with.

He told me, that in this east part of the island, called Val Demoni, (from the devils

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that are supposed to inhabit mount Ætna) it has ever been found impracticable to extirpate the banditti; there being numberless caverns and subterraneous passages in that mountain, where no troops could poffibly purfue them: That, besides, as they are known to be perfectly determined and resolute, never failing to take a dreadful revenge on all who have offended them, the prince of Villa Franca has embraced it, not only as the fafest, but likewise as the wifest, and most political scheme, to become their declared patron and protector. And fuch of them as think proper to leave their mountains and forests, though perhaps only for a time, are fure to meet with good encouragement, and fecurity in his fervice; they enjoy the most unbounded confidence, which, in no inflance, they have ever yet been found to make an improper or a difhonest use of. They are clothed in the prince's livery, yellow and green, with filver lace; and wear likewise a badge of their honourable order, which entitles them to univerfal fear and respect from the people.

I have just been interrupted by an upper fervant of the prince's, who, both by his looks and language, seems to be of the same worthy fraternity. He tells us, that he has ordered our muleteers, at their peril, to be ready by day-break; but that we need

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not go till we think proper; for it is their business to attend on nostri eccellenzi. He favs he has likewife ordered two of the most desperate fellows in the whole island to accompany us; adding, in a fort of whisper, that we need be under no apprehension; for if any person should presume to impose upon us to the value of a fingle baloce *, they would certainly put them to death. I gave him an ounce †, which I knew was what he expected; on which he redoubled his bows and his eccellengis. and declared we were the most honorabili Signori he had ever met with, and that if we pleafed, he himfelf fhould have the honour of attending us, and would chaffife any person that should dare to take the wall of us, or injure us in the smallest trifle. We thanked him for his zeal, thewing him we had fwords of our own. On which , bowing respectfully, he retired.

I can now, with more affurance, give you fome account of the conversation I had with Signior M—, who as I said appears to be a very intelligent man, and has resided here, for these many years.

He fays, that in some circumstances these banditti are the most respectable people of

^{*} A fmall coin.

[†] About eleven shillings.

the island; and have by much the highest, and most romantic notions of what they call their point of honour. That, however criminal the may be with regard to fociety in general; yet, with respect to one another, and to every person to whom they have once professed it, they have ever maintained the most unshaken fidelity. The magistrates have often been obliged to protect them, and even pay them court, as they are known to be perfectly determined. and desperate; and so extremely vindictive, that they will certainly put any person to death, who has ever given them just cause of provocation. On the other hand, it never was known that any person who had put himself under their protection, and Thewed that he had confidence in them, had cause to repent of it, or was injured by any of them, in the most minute trifle; but on the contrary, they will protect him from impositions of every kind, and from to go halves with the landlord, like most other conductors and travelling fervants; and will defend him with their lives, if there is occasion. That those of their number, who have thus enlifted themselves in the fervice of fociety, are known and respected by the other banditti all over the island; and the persons of those they accompany are ever held facred. For these reasons, most travellers chuse to hire a couple of

them from town to town; and may thus travel over the whole island in fafety. To illustrate their character the more, he added two stories, which happened but a few days ago, and are still in every body's mouth.

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A number of people were found digging in a place where some treasure was supposed to have been hid during the plague: As this had been forbid under the most severe penalties, they were immediately carried to prison, and expected to have been treated without mercy; but, luckily for the others, one of these heroes happened to be of the number. He wrote to the Prince of Villa Franca, and made use of such powerful arguments in their favour, that they were all immediately set at liberty.

This will ferve to flew their confequence with the civil power; the other story will give you a strong idea of their barbarous ferocity, and the horrid mixture of stubborn vice and virtue (if I may call it by that name) that seems to direct their actions. I should have mentioned, that they have a practice of borrowing mon y from the country people, who never dare refuse them; and if they promise to pay it, they have ever been found punctual and exact, both as to the time and the sum; and would much rather rob and murder an innocent

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person, than fail of payment at the day appointed: And this they have often been obliged to do, only in order (as they say) to fulfil their engagements, and to save their honour.

It happened within this fortnight, that the brother of one of these heroic bandini having occasion for money, and not knowing how to procure it, determined to make me of his brother's name and authority, an artifice which he thought could not easily be discovered; accordingly he went to a country prieft, and told him his brother had occasion for twenty ducats, which he defired he would immediately lend him. The priest affured him that he had not then fo large a fum, but that if he would return in a few days it should be ready for him. The other replied, that he was afraid to return to his brother with this answer; and defired, that he would by all means take care to keep out of his way, at least till fuch time as he had pacified him; otherwise he could not be answerable for the consequences. -- As bad fortune would have it, the very next day the priest and the robber met in a narrow road; the former fell a-trembling, as the latter approached, and at last dropped on his knees to beg for mercy. The robber, aftonished at this behaviour, defired to know the cause of it. The trembling

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priest answered, wil denaro, il denaro", the money, the money-but fend your brother to-morrow, and you shall have it. The haughty robber affured him, that he disdained taking money of a poor priest; adding, that if any of his brothers had been low enough to make such a demand, he himself was ready to advance the sum. The priest then acquainted him with the visit he had received the preceding night from his brother, by his order; affuring him, that if he had been mafter of the fum, he fhould immediately have supplied it .-- Well, fays the robber, I will now convince you whether my brother or I are most to be believed; you shall go with me to his house, which is but a few miles distant.—On their arrival before the door, the robber called on his brother, who never fuspecting the discovery, immediately came to the balcony; but on perceiving the prieft, he began to make excuses for his conduct. The robber told him, there was no excuse to be made; that he only defired to know the fact, Whether he had gone to borrow money of that priest in his name or not? -On his owning he had, the robber with deliberate coolness lifted his blunderbuss to his shoulder, and shot him dead; and turning to the aftonished priest, "You will » now be perfuaded, faid he, that I had no intention of robbing you at leaft n.

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You may now judge how happy we must be in the company of our guards. I don't know but this very hero may be one of them; as we are assured they are two of the most intrepid and resolute fellows in the island. I will not close this letter, till I give you some account of our journey. In the mean time, adieu. We are going to take a look of the churches and public buildings; but with these I shall trouble you very little.

21st at night. We have been very well entertained, both from what we have feen and heard. We used to admire the dexterity of some of the divers at Naples, when they went to the depth of forty-eight or fifty feet, and could not conceive how a man could remain three minutes under water without drawing breath; but thefe are nothing to the feats of one Colas, a native of this place, who is faid to have lived for feveral days in the fea, without coming to land; and from thence got the firname of Pesce, or the fish. Some of the Sicilian authors affirm, that he caught fish merely by his agility in the water; and the credilous Kircher afferts, that he could walk across the Straits at the bottom of the fea--Be that as it will, he was fo much celebrated for fwimming and diving, that one of their kings (Frederick) came on puruft

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pose to see him perform : which royal visit proved fatal to poor Pefce; for the king, after admiring his wonderful force and agility, had the cruelty to propose his diving near the gulph of Charybdis; and to tempt him the more, threw in a large golden cup, which was to be his prize should he bring it up. Pefce made two attempts, and aftonished the spectators by the time he remained under water; but in the third, it is thought he was caught by the whirlpool, as he never appeared more; and his body is faid to have been found some time afterwards near Taurominum (about thirty miles distant) it having been observed, that what is swallowed up by Charybdis is carried fonth by the current; and thrown out upon that coast. On the contrary, nothing wrecked here was ever carried through the Straits, or thrown out on the north fide of Sicily. unless we believe what Homer fays of the thip of Ulviles.

We have been again to take a view of the Straits at this famous whirlpool, and are more and more convinced, that it must be infinitely diminished; indeed, in comparison of what it was, almost reduced to nothing. The sea appeared to have no extraordinary motion there, and ships and boats seemed to pass it with ease. When we compare this its present state, with the for-

midable description of so many antient authors, poets, historians, and philosophers, it appears indeed not improbable that this island has been torn from the continent by fome violent convulsion, and that near to this fpot, huge caverns have been opened, which, drinking in the waters in one course of the current, and throwing them out in the other, may perhaps in some measure account for the phænomena of Charybdis. -I find it is described both by Homer and Virgil, as alternately swallowing up, and throwing out every object that approached it *. Now, is it not probable, that there caverns in process of time have been, in a great measure, filled up by the immense quantities of rocks, fand, gravel, &c. that were perpetually carried in by the force of the current?-I own I am not quite fatisfied with this folution, but at prefent I cannot think of a better:-The fact however, is certain, that it must have been a dreadful object even in Virgil's time, else he never would have made Æneas and his fleet perceive its effects at fo great a distance, and immediately run out to fea to avoid it; nor would he have made Helenus at fuch pains to caution him against that dangerous gulph,

^{*} Dextrum Scylla latus, lævum implacata Charybdis Obfidet, atque imo barathri ter gurgite vaftos Sorbet in abruptum fluctus, rurfusque sub auras Erigit alternos, et sidera verberat unda,

and advise him rather to make the whole tour of Sicily than attempt to pass it. Indeed, it is so often mentioned both in the voyage of Æneas and Ulysses, and always in such frightful terms, that we cannot doubt of its having been a very terrible object *.

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After feeing the beautiful harbour of Messina, we have found nothing much worthy of notice in the city. Some of the churches are handsome, and there are a

* Seneca gives this account of it in a letter to Lucillus: "Scyllam faxum esse, et quidem "terribile navigantibus optime scio; Charybdis "an respondeat sabulis prescribi mihi desidero; fac nos certiores, utrum uno tantum vento agatur in vortices, an omnis tempestas, ac "mare illud contorqueat, et an verum sit quiden quid illo freti turb de arreptum est, &c."

And the following in a translation from Strabo.

"Ante urbem, paululum in trajectu, Charybdis oftenditur: Profundum quidem immensum, quo inundationes freti mirum in modum navigia detrahunt, magnas per circumductiones et vortices precipitata, quibus absorptis ac dissolutis, naufragiorum fragmenta ad Tauromitanum lictus attrahuntur, &c.".

" Est igitur Charybdis, (fays Sallust) mare periculosum nautis; quod contraviis sluctuum cursibus, collisionem facit, & rapta quoque absorbet."

But these are moderate indeed when compared to the descriptions of the poets.

few tolerable paintings. One ceremony; from the account they give of it, I should like much to have feen: The celebration of the feast of the Vara. It appears, indeed, to be a very fingular exhibition, and I am heartily forry it does not happen at this feafon. In order to the more dignified appearance of the Virgin Mary on this occasion, they have invented a very curious machine, which I am told represents heaven, or at least a part of it. It is of a huge fize, and moves through the street with valt pomp and ceremony. In the center is the principal figure, which represents the Virgin; and, a little higher, there are three others to denote the Trinity. Round these, there are a number of wheels, faid to be of a very curious construction. Every wheel contains a legion of angels, according to their different degrees of precedency; feraphims, cherubims, and powers. These are represented by a great number of beautiful little children all glittering in clothes of gold and filver tiffue; with wings of painted feathers fixed to their shoulders. When the machine is fet in motion, all these wheels move round, and the different choirs of angels continue in a constant flutter, singing Hallelujahs round the Trinity and the Virgin during the whole of the procession, and are faid to make a most beautiful appearance. This is all I could learn of this fingular shew,

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neither were we admitted to fee the machine; conscious, I suppose, of the ridicule of which it is susceptible, they did not chuse to unveil so sacred an object to the eyes of hererics.-This island has ever been famous for the celebration of its feafts, even in antient as well as modern times. They spare no expence; and as they have a large share both of superstition and invention, they never fail to produce something either very fine, or very ridiculous. The feast of St. Rosolia at Palermo is said to be the finest shew in Europe, and costs that city every year a large fum. They affure us there is more tafte and magnificence displayed in it, than in any thing of the kind in Italy; and advise us by all means to attend it, as it happens some time near the middle of fummer, when we shall probably be in that end of the island.

If you please we shall now take leave of Messina ;-I did not expect to make so much out of it. - But it would not be fair neither; without at least putting you in mind of the great veneration it has ever been held in by the rest of Sicily, for the assistance it gave to Count Rugiero in freeing the island from the yoke of the Saracens; in consideration of which, great privileges were granted it by the succeeding kings; some of which are faid still to remain, It

was here that the Normans landed; and this city, by the policy of some of its own inhabitants, was the first conquest they made; after which their victorious arms were foon extended over the whole island; and a final period put to the Saracen tyranny. Count Rugiero fixed the feat of government at Palermo; and put the political fystem of the island upon a folid basis; of which the form (and the form alone) still remains to this day. He divided the whole island into three parts; one he gave to his officers, another to the church, and a third he referved for himself. Of these three branches he composed his parliament, that respectable body, of which the skeleton only now exists; for it has long ago lost all its blood, nerves, and animal spirits; and for many ages past has been reduced to a perfeet caput mortuum. The superstitious tyranny of Spain has not only destroyed the national spirit of its own inhabitants, but likewise that of every other country which has fallen under its power. Adieu.

Ever yours.

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P. S. A propos! There is one thing I had almost forgot, and I never should have forgiven myself. Do you know, the most extraordinary phænomenon in the world is often observed near to this place? I laugh'd at it at first, as you will do; but

I am now convinced of its reality; and am perfuaded too, that if ever it had been thoroughly examined by a philosophical eye, the natural cause must long ago have been assigned.

It has often been remarked, both by the antients and moderns, that in the heat of fummer, after the fea and air have been much agitated by winds, and a perfect calm fucceeds, there appears, about the time of dawn, in that part of the heavens over the Straits, a great variety of fingular forms, fome at reft and fome moving about with great velocity. These forms, in proportion as the light increases, seem to become more aerial; till at last, some time before sun-rise, they entirely disappear.

The Sicilians represent this as the most beautiful fight in nature; Leanti, one of their latest and best writers, came here on purpose to see it: He says, the heavens appear crowded with a variety of objects: He mentions palaces, woods, gardens, &c. besides the sigures of men, and other animals, that appear in motion amongst them. No doubt, the imagination must be greatly aiding, in forming this aerial creation; but as so many of their authors, both antient and modern, agree in the sact, and

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give an account of it from their own obfervation, there certainly must be some foundation for the story. There is one Giardina, a Jesuit, who has lately written a treatife on this phænomenon, but I have not been able to find it : The celebrated Messinese Gallo has likewise published something on this singular subject; if I can procure either of them in the island, you shall have a more perfect account of it. The common people, according to custom, give the whole merit to the devil; and indeed it is by much the shortest and easiest way of accounting for it: Those who pretend to be philosophers, and refuse him this honour, are greatly puzzled what to make of it. They think it may be owing to some uncommon refraction, or reflection of the rays, from the water of the Straits; which, as it is at that time carried about in a variety of eddies and vortexes, must confequently, fay they, make a variety of appearances on any medium where it is reflected. This, I think, is nonfense; or, at least very near it; and till they can fay more to the purpose, I think they had much better have left it in the hands of the old gentleman. I fuspect it is something in the nature of our Aurora Borealis; and, like many of the great phænomena of nature, depends upon electrical causes; which, in future ages, I have little doubt, will be

found to be as powerful an agent in regulating the universe, as gravity is in this age, or as the subtile fluid was in the last.

The electrical fluid, in this country of volcanos, is probably produced in much greater quantity than in any other. The air ftrongly impregnated with this matter, and confined betwixt two ridges of mountains; at the fame time exceedingly agitated from below, by the violence of the current, and the impetuous whirling of the waters; may it not be supposed to produce a variety of appearances? And may not the lively Sicilian imaginations, animated by a belief in damons, and all the wild offspring of fuperflition, give these appearances as great a variety of forms? Remember, I do not fay it is fo; and hope yet to have it in my power to give you a better account of this matter. However, if you should suppose me in this story, or in any future one I may tell you, to be inclined to the fabulous, you will please to remember, that I am now in the country of fable; this island having given rise to more perhaps, except Greece, than all the world beside. You have, therefore, only to suppose that these regions are still contagious; and call to mind that mount Ætna has ever been the great mother of monsters and chimeras, both in the antient and the modern

world. However, I shall, if possible, keep free of the infection, and entertain you only with such subjects as fall under my own observation. But indeed, from what I have already heard of that wonderful mountain, the most moderate account of it would appear highly fabulous to all such as are unacquainted with objects of this kind. Adieu. We think of setting off to-morrow by daybreak. I am forry it has not been a storm, that we might have had a chance of seeing Pandemonium reared over our heads, and all the devils at work around it.

I shall leave this to be sent by the first post, and shall write you again from Catania, if we escape unhurt from all the perils of Ætna.

Adieu!

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LETTER V.

Giardini, near Taurominum, May 22de

We have had a delightful journey, and if all Sicily be but as agreeable, we shall not repent of our expedition. We left Messina early this morning, with fix mules for ourselves and servants, and two for our baggage. This train, I assure you, makes no contemptible appearance; particularly when you call to mind our front and rear

guard; by much the most conspicuous part of it. These are two great drawcansir figures, armed cap-a-pie, with a broad hanger, two enormous piffols, and a long arquebufe: This they kept cock'd and ready for action in all fuspicious places; where they recounted abundance of wonderful stories of robberies and murders; fome of them with fuch very minute circumstances, that I am fully perfuaded they themselves were the principal actors. However, I look upon our fituation as perfectly fecure; they pay us great refpect, and take the utmost pains that we shall not be imposed upon. Indeed, I think they impose upon every body except us; for they tax the bills according to their pleafure; and fuch cheap ones I never paid before. To-day's dinner for eleven men (our three muleteers included) and feeding for ten mules and horses, did not amount to half a guinea. And, although we pay them high, (an ounce a day each) yet I am perfuaded they fave us at least one half of it on our bills. They entertained us with some of their feats, and make no scruple of owning their having put several people to death; but add, " Mas tutti, tutti n honorabilmente ", - That is to fay, they did not do it in a daftardly manner, nor without just provocation.

The fea-coast of Sicily is very rich; the

fide of fome of the mountains are highly cultivated, and p efent the most agreeable aspect that can be imagined; -corn, wine, oil, and filk, all mixed together, and in the greatest abundance : However, the cultivated part is but small in proportion to what is lying watte, and only ferves to shew the great fertility of this island, were it peopled, and in industrious hands. The fides of the road are covered with a variety of flowers and of flowering finuls; some of them exceedingly beautiful. The inclosures are many of them fenced with hedges of the Indian fig, or prickly pear; as in Spain and Portugal; and our guides affure us, that in many of the parched ravines round Ætna, there are plenty of trees which produce both cinnamon and pepper; not so frong, they allow, as those of the spice islands, but which are sold to the merchants at a low price, by a fet of banditti, who dress themselves like hermits: These spices are mixed with the true pepper and cinnamon from the Indies, and fent over all Europe.

The road from Messina to this place is extremely romantic. It lies the whole way along the coast, and commands the view of Calabria, and the south part of the Straits; covered with chebecks, galleys, galliots, and a quantity of fishing-boats. The view

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on the right hand is confined by high mountains, on the very fummits of which they have built feveral confiderable towns and villages, which with their churches and steeples make a very picturesque appearance. They have chosen this elevated fituation, I suppose, with a double view; to protect them, both from their enemies, and from the violent heat of the climate: This forenoon we found it excessive, but had the fin it swimming in the world before dinner; which kept us cool and fresh for all the rest of the day. We have besides provided ourselves with umbrellas, without which, at this feafon, travelling would be impracticable.

Betwixt this place and Messina, a little to the right, lie the mountains, formerly called the Nebrodes; and likewise the mountain of Neptune, which is reckoned the highest of that chain. It is celebrated for a gulph or crater on its summit, from whence, at particular times, there issues an exceeding cold wind, with such violence that it is difficult to approach it. I was forry to pass this singular mountain, but it would have delayed us a day or two to visit it; and we are hastening with impatience to a much greater object: It is now named Il monte Scuderio, and is said to be so high that the Adriatic can be seen from

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its fummit. From the description they give of it, it appears evidently to be an old volcano. The Nisso takes its rise from this mountain; a river renowned in antiquity for the gold found in its channel; for which reason, it was by the Greeks called Chryfothoas. It is faid, the remains of the antient gold mines are still to be feen near the fource of this river; but the modern mafters of Sicily have never been enterprifing enough to explore them. It was on this charming coast, where the flocks of Apollo were kept by his daughters, Phaethusa and Lampetie; the seizing of which by Ulysses' companions, proved the cause of their deaths, and of all his subsequent misfortunes. The mountain of Tauromina is very high and steep, and the road up to it is exceedingly rugged.

This once famous city is now reduced to an infignificant burgh; yet even these small remains give a high idea of its former magnificence. The theatre, I think, is accounted the largest in the world, happears to me greatly superior to that of Adrian's villa, near Rome. It is entire enough, to give a very tolerable idea of the Roman theatre, and indeed associated by its vastness; nor can I conceive how any voice could extend through the prodigious number of people it must have contained

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I paced about one quarter of it; over the boxes that were intended for the women. which is not near the outward circle of all; the rest is so broken, that I could get no farther. It measured about 120 ordinary steps, so that you may conceive the greatness of the whole. The feats front mount Ætna, which makes a glorious appearance from this place; and no doubt has often diverted their attention from the scene. It arises from an immense base, and mounts equally on all fides to its fummit: It is just now throwing out volumes of white smoak, which do not rife in the air, but feem to roll down the fide of the mountain like a vast torrent. The ascent of Ætna on each fide is computed at about 30 miles, and the circumference of its base at 150: I think it does not appear to be so much; but I shall probably be enabled to give you a full account of it afterwards.

After admiring the great theatre of Taurominum, we went to examine the Naumachia, and the reservoirs for supplying it with water. About 150 paces of one side of the wall of the Naumachia remains; but as this is not complete, there is no judging of its original dimensions. This is supposed to have been a large square, inclosed with strong walls, and capable of being silled with water on occasion; intended for the

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VOL. I.

exhibition of fea-fights, and all naval exercifes: there were four refervoirs for fupplying this with water. All are upon the fame grand scale. One of these is almost entire; it is supported by a great number of strong pillars, in the same manner as those of Ti. tus' baths at Rome; and feveral others you may have feen in Italy. -- I would dwell longer on objects of this kind; but I am perfuaded descriptions can give but a very imperfect idea of them; and to mark out the precise dimensions with a mathematical exactness, where there is nothing very remarkable, must furely be but a dry work, both to the writer and reader. I shall therefore content myself (Thope it will content) you too) with endeavouring to communicate, as entire as possible, the same impresfion I myfelf shall receive, without descending too much to particulars; or fatiguing myfelf or you with the mensuration of antique walls, merely because they are such, except where there is indeed fomething very firiking; and different too, from what has already been described in Italy.

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I own I despair of success: Few things I believe in writing being more difficult than thus "s'emparer de l'imagination", to seize,—to make ourselves masters of the reader's imagination, to carry it along with us through every scene, and make it in a

manner congenial with our own; every prospect opening upon him with the same light, and arifing in the same colours, and at the same instant too, as upon us: For where descriptions fail in this, the pleasure of reading them must be very trivial. Now, perhaps, this same journal stile is the most favourable of any to produce these effects. It is at least the most agreeable to the writer; who never has his subject to feek, but needs only recollect what has passed fince he last laid down the pen, and travel the day over again; and if he travels it to good purpose, it ought to be equally agreeable to the reader too, who thereby becomes one of the party, and bears a share in all the pleasures of the journey without suffering from the fatigues of it.

One of my greatest difficulties, I see, will be the finding proper places to write in, for the inns are altogether execrable, and there is no such thing as getting a room to one's felf: I am just now writing on the end of a barrel, which I chose rather than the table, as it is farther removed from noise. I must therefore intreat you, once for all, to excuse incorrectness and want of method. How can one be methodical upon a barrel!—It has ever been the most declared enemy to method. You might as well expect a fermon from Bacchus, or a

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coherent speech from our friend lord——after he has finished the third bottle. You will be pleased then just to take things as they occur. Were I obliged to be strictly methodical, I should have no pleasure in writing you these letters; and then, if my position is just, you could have no pleasure in reading them.

Our guards have procured us beds; though not in the town of Taurominum, but in Giardini, a village at the foot of the mountain on which it stands. The people are extremely attentive, and have produced us an excellent supper and good wine, which now waits—but shall wait no longer. Adieu. To-morrow we intend to climb mount Ætna on this (its east) side, if we find it practicable.

Ever yours

LETTER VI.

Catania, May 24.

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I AM already almost two days in arrears. Yesterday we were so much fatigued with the abominable roads of mount Ætna, that I was not able to wield a pen; and today, I assure you, has by no means been a day of rest; however, I must not delay any longer, otherwise I shall never be able

to make up my lee-way. I am afraid you will fuffer more from the fatigues of the journey than I at first apprehended.

We left Giardini at five o'clock. About half a mile farther the first region of mount Ætna begins, and here they have set up the statue of a saint, for having prevented the lava from running up the mountain of Taurominum, and destroying the adjacent country; which the people think it certainly must have done, had it not been for this kind interposition; but he very wisely, as well as humanely, conducted it down a low valley to the sea.

We left the Catania road on the left, and began to ascend the mountain, in order to visit the celebrated tree, known by the name of Il Castagno di Cento Cavalli (The chesnut - tree of a hundred horse); which for some centuries past has been looked upon as one of the greatest wonders of Ætna. We had likewise proposed (if possible) to gain the summit of the mountain by this side, and to descend by the side of Catania; but we were soon convinced of the impossibility of this, and obliged, with a good deal of reluctance, to relinquish that part of our scheme.

As we advanced in the first region of Etna, we observed that there had been

great distance from the summit, or principal crater of the mountain. On our road to the village of Piedmonte, I took notice of several very considerable craters; and stones of a large size, scattered all around, that had been discharged from them. These stones are precisely such as are thrown out of the crater of mount Vesuvius; and indeed, the lava too seems to be of the same nature, though rather more porous.

The distance from Giardini to Piedmonte is only ten miles, but as the road is exceedingly rough and difficult, we took near four hours to travel it. The barometer, which at Giardini (on the fea fide) flood at 29 inches ten lines, had now fallen to 27 3. Farenheit's thermometer (made by Mr. Adams in London) 73 degrees. We found the people extremely curious and inquisitive to know our errand, which when we told, many of them offered to accompany us. Of these we chose two, and after drinking our tea, which was matter of great speculation to the inhabitants, who had never before feen a breakfast of this kind, we began to climb the mountain.

We were directed for five or fix miles of our road by an aqueduct, which the prince of Palagonia has made at a great expense,

to fupply Piedmonte with water. After we left the aqueduct, the ascent became a good deal more rapid, till we arrived at the beginning of the second region, called by the natives la Regione Silvofa, or the woody region; because it is composed of one vast forest, that extends all around the mountain. Part of this was destroyed by a very fingular event, not later than the year 1755. -- During an eruption of the volcano, an immense torrent of boiling water issued, as is imagined, from the great crater of the mountain, and in an instant poured down to its bafe; overwhelming and ruining every thing it met with in its courfe. Our conductors shewed us the traces of this torrent, which are still very visible; but are now beginning to recover verdure and vegetation, which for some time appeared to have been loft. The track it has left, feems to be bout a mile and a half broad; and in some places still more.

The common opinion. I find, is, that this water was raifed by the power of fuction, through some communication betwixt the volcano and the sea; the absurdity of which is too glaring to need a refutation. The power of suction alone, even supposing a perfect vacuum, could never raise wat r to more than thirty-three or thirty-four seet, which is equal to the

weight of a column of air the whole height of the atmosphere. But this circumstance. I should imagine, might be easily enough accounted for; either by a stream of lava falling fuddenly into one of the vallies of fnow, that occupy the higher regions of the mountain, and melting it down: or, what I think is still more probable, that the melted fnow, finding vaft caverns and refervoirs in the mountain, where it is lodged for some time, till the excessive heat of the lava below bursts the sides of these caverns. produces this phænomenon, which has been matter of great speculation to the Sicilian philosophers, and has employed the pens of feveral of them. The same thing happened in an eruption of Vesuvius last century, and in an instant swept away about 500 people, who were marching in procession at the foot of the mountain, to implore the mediation of St. Januarius.

Near to this place we passed through some beautiful woods of cork and evergreen oak, growing absolutely out of the lava, the soil having as yet hardly silled the crevices of that porous substance; and not a great way farther, I observed several little mountains that seemed to have been formed by a late eruption. I dismounted from my mule, and climbed to the top of them all. They are severy one of them with

a regular cup or crater on the top, and in fome the great gulph or (as they call it) Voragine, that had discharged the burnt matter of which these little mountains are formed, is still open. I tumbled stones down into these gulphs, and heard the noise for a long time after. All the fields round, to a considerable distance, are covered with large burnt stones discharged from these little volcanos.

From this place, it is not less than five or fix miles to the great chefnut - trees, through forests growing out of the lava, in feveral places almost impassable. Of these trees there are many of an enormous fize; but the Castagno di Cento Cavalli is by much the most celebrated. I have even found it marked in an old map of Sicily, published near an hundred years ago; and in all the maps of Ætna, and its environs, it makes a very conspicuous figure. I own I was by no means struck with its appearance, as it does not feem to be one tree, but a bush of five large trees growing together. We complained to our guides of the imposition; when they unanimously assured us, that by the universal tradition and even testimony of the country, all these were once united in one stem; that their grandfathers remembered this, when it was looked upon as the glory of the forest, and

visited from all quarters; that for many years past it had been reduced to the venerable ruin we beheld. We began to examine it with more attention, and found that there was indeed an appearance as if these five trees had really been once united in one. The opening in the middle is at present prodigious; and it does indeed require faith to believe, that fo vast a space was once occupied by folid timber-But there is no appearance of bark on the infide of any of the stumps, nor on the sides that are opposite to one another. M. Glover and I measured it separately, and brought it exactly to the same size; viz. 204 feet round. If this was once united in one folid from, it must with justice indeed have been looked upon as a very wonderful phænomenon in the vegetable world, and was defervedly styled, the glory of the forest.

I have fince been told by the Canonico Recupero, an ingenious ecclefiastic of this place, that he was at the expence of carrying up peasants with tools to dig round the Castagno di Cento Cavalli, and he assures me, upon his honour, that he found all these stems united below ground in one root. I alleged that so extraordinary an object must have been mentioned by many of their writers. He told me that it had, and produced several examples; Philateo,

Carrera, and fome others. Carrera begs to be excused from telling its dimensions, but fays, he is fure there was wood enough in that one tree to build a large palace. Their poet Bagolini too has celebrated a tree of the fame kind, perhaps the fame tree *, and Massa, one of their most esteemed authors, fays he has feen folid oaks upwards of 40 feet round; but adds, that the fize of the chesnut-trees was beyond belief, the hollow of one of which, he fays, contained 300 sheep; and 30 people on horseback had often been in it at a time. I shall not pretend to fay, that this is the fame tree he means; or whether it ever was one tree or not. There are many others that are well deferving the curiofity of travellers. One of these, about a mile and a half higher on the mountain, is called Il C Augno del Galea; it rifes from one folid stem to a confiderable height, after which it branches out, and is a much finer object than the other. I measured it about two feet from the ground, and found it -6 feet round. There is a third called Il Castagno della Nave, that is pretty nearly of the same size. All these grow on a thich rich soil, formed

^{*} Supremos inter montes monstrosior omni Monstrosi fœtum stipitis Ætna dedit. Castaneam genuit, cujus modo concava cortex Turmam equitum haud parvam continet, atque greges, &c.

originally, I believe, of ashes thrown out by the mountain.

The climate here is much more temperate than in the first region of Ætna, where the excessive heats must ever prevent a very luxuriant vegetation. I found the barometer had now fallen to 26: 5½; which announces an elevation of very near 4000 feet: equivalent in the opinion of some of the French academicians, to 18 or 20 degrees of latitude in the formation of a climate.

The vast quantity of nitre contained in the ashes of Ætna, probably contributes greatly to increase the luxuriance of this vegetation; and the air too, strongly impregnated with it from the smoke of the volcano, must create a constant supply of this salt, termed by some, not without reason, the food of vegetables.

There is the ruins of a house in the inside of the great chesnut-tree which had been built for holding the fruit it bears, which is still considerable; here we dined with excellent appetite, and being convinced, that it was in vain to attempt getting to the top of the mountain on that side, we began to descend; and after a very satiguing journey over old layas, now become

fertile fields and rich vineyards, we arrived about funfet at Jaci Reale, where, with no small difficulty, we at last got lodging in a convent of Dominicans.

The last lava we crossed before our arrival there, is of a vast extent, I thought we never should have done with it; it certainly is not less than six or seven miles broad, and appears in many places to be of an enormous depth.

When we came near the fea, I was defirous to fee what form it had affumed in meeting with the water. I went to examine it, and found it had driven back the waves for upwards of a mile, and had formed a large black high promontory, where before it was deep water. This lava, I imagined, from its barrenness, for it is as yet covered with a very scanty soil, had run from the mountain only a few ages ago; but was furprifed to be informed by Signor Recupero, the historiographer of Ætna, that this very lava is mentioned by Diodorus Siculus to have burst from Ætna in the time of the fecond Punic war, when Syracuse was besieged by the Romans. A detachment was fent from Taurominum to the relief of the besieged. They were stopped on their march by this stream of lava, which having reached the fea before their

arrival at the foot of the mountain, had cut off their passage; and obliged them to return by the back of Ætna, upwards of 100 miles about. His authority for this. he tells me, was taken from infcriptions on Roman monuments found on this lava, and that it was likewise well ascertained by many of the old Sicilian authors. Now as this is about 2000 years ago, one would have imagined, if lavas have a regular progress in becoming fertile fields, that this must long ago have become at least arable: this however is not the case, and it is as yet only covered with a very fcanty vegetation, and incapable of producing either corn or vines. There are indeed pretty large tre s-growing in the crevices, which are full of a rich earth; but in all probability it will be some hundred years yet, before there is enough of it to render this land of any use to the proprietors.

It is curious to consider, that the surface of this black and barren matter, in process of time, becomes one of the most ferrile soils upon earth: But what must be the time to bring it to its utmost persection, when after 2000 years it is still in most places but a barren rock?—Its progress is possibly as sollows. The lava being a very porous substance, easily catches the dust that is carried about by the wind; which,

at first, I observe only yields a kind of moss; this rotting, and by degrees increasing the foil, some small meagre vegetables are next produced; which rotting in their turn, are likewife converted into foil. But this progref., I suppose, is often greatly accelerated by showers of ashes from the mountain, as I have observed in some places the richest foil, to the depth of 5 or 6 feet and upwards; and fill below that, nothing but rocks of lava. It is in these spots that the trees arrive at fuch an immense fize. Their roots shoot into the crevices of the lava. and lay such hold of it, that there is no instance of the winds tearing them up; though there are many of its breaking off their largest branches. A branch of one of the great chesnut - trees, where we passed yesterday, has fallen across a deep gully, and formed a very commodious bridge over the rivulet below. The people fay it was done by St. Agatha, the guardian faint of the mountain, who has the superintendance of all its operations.

In the lowest part of the first region of Ætna, the harvest is almost over; but in the upper parts of the same region, near the confines of the Regione Silvosa, it will not begin for several weeks.

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The reapers, as we went along, abused

us from all quarters, and more excellent black-guards I have never met with; but indeed, our guides were a full match for them. They began as foon as we were within hearing, and did not finish till we were got quite without reach of their voices; which they extended as much as they could. As it was all in Sicilian, we could make very little of it, but by the interpretation of our guides; however we could not help admiring the volubility and natural elocution with which they spoke. This custom is as old as the time of the Romans, and probably much older, as it is mentioned by Horace, and others of their authors. It is still in vogue here as much as ever; the masters encourage it; they think it gives them spirits, and makes the work go on more chearfully; and I believe they are right, for it is amazing what pleasure they seemed to take in it, and what laughing and merriment it occasioned

I forgot to mention that we passed the source of the samous cold river (it siume Freddo.) This is the river so celebrated by the poets in the sable of Acis and Galatea. It was here that Acis was supposed to have been killed by Polyphemus, and the Gods out of compassion converted him into this river; which, as still retaining the termour inspired by the dreadful voice of the

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Cyclop, runs with great rapidity, and about a mile from its fource throws itself into the sea. It rises at once out of the earth a large stream. Its water is remarkably pure, and so extremely cold, that it is reckoned dangerous to drink it; but I am told it has likewise a poisonous quality, which proceeds from its being impregnated with vitriol; to such a degree, that cattle have often been killed by it. It never freezes; but, what is remarkable, it is said often to contract a degree of cold greater than that of ice.

These particulars I was informed of by the priests at Aci; which place, antiently called Aci Aquileia, and several others near it, Aci Castello, Aci Terra, &c. take their name from the unfortunate shepherd Acis.

A little to the east of the river Acis, is the mouth of the river Alcantara, one of the most considerable in the island. It takes its rise on the north side of mount Ætna, and marks out the boundary of the mountain for about 60 miles. Its course has been stopped in many places, by the eruptions of the volcano; so that strictly speaking, the skirts of Ætna extend much beyond it; though it has generally been considered as the boundary. We passed it on our way to Piedmonte, over a large bridge built

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entirely of lava; and near to this the bed of the river is continued for a great way. through one of the most remarkable, and probably one of the most antient lavas that ever run from Ætna. In many places the current of the river, which is extremely rapid, has worn down the folid lava to the depth of 50 or 60 feet. Recupero, the gentleman I have mentioned, who is engaged in writing the natural history of Ætna, tels me, he had examined this lava with great attention, and he thinks that its course, including all its windings, is not less than a miles. It issued from a mountain on the north fide of Æma, and finding fome valleys that lay to the east, it took its course that way, interrupting the Alcantara in many places, and at last arrived at the fea not far from the mouth of that river.

The city of Jaci or Aci, and indeed at the towns on this coast, are founded on immense rocks of lava, heaped one above another, in some places to an amazing height; for it appears that these slaming to reats, as soon as they arrived at the sea, were hardened into rock, which not yielding any longer to the pressure of the liquid fire behind; the melted matter continuing to accumulate, formed a dam of fire, which, in a short time, run over the solid from pouring a second torrent into the ocean

SICILY AND MALTA. 91 this was immediately confolidated, and fucceeded by a third, and so on.

Many of the places on this coast still retain their antient names; but the properties ascribed to them by the antients are now no more. The river Acis, which is now so poisonous, was of old celebrated for the sweetness and salubrity of its waters *; which Theocritus says, were ever held sacred by the Sicilian shepherds.

We were surprised to find that so many places retained the name of this swain, who I imagined had never existed, but in the imagination of the poets: But the Sicilian authors say, that Acis was the name of a king who reigned in this part of the island, in the time of the most remote antiquity; in confirmation of which, Massa gives the translation of an inscription found near Aci Castello †. He is said to have been slain in

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Quique per Ætnæos Acis petit æquora fines, Et dulci gratam Nereida perluit unda. Sil. ITAL.

OGNIÆ, SATURNIÆ, ÆTNÆÆ,

DEORUM,

MATRI, FILIÆ, UXORI,

IN PORTU

SEPULCHRUM, TEMPLUM, ET ARCEM

ACIS,

FAUNI FILIUS, PICI NEPOS,

SATURNI PRONEPOS,

LATINI FRATER.

a fit of jealouly by Polyphemus, one of the giants of Ætna, which gave rife to the fable. Anguillara, a Sicilian poet, in relating this story gives a tremendous idea of the voice of Polyphemus; the passage has been greatly admired.

" Tremò per troppo horrore Ætna; e Tifeo

» Fece maggior la fiamma uscir del monte;

» E Pacchino, e Peloro, e Lilibeo

» Quasi attuffar nel mar l'altera fronte;

» Cadde il martel di man nel monte Ætneo, » All Re di Lenno, a Sterope, e a Bronte;

» Fugir fiere & augei di lor ricetto,

» E si strinse ogni madre il figlio al petto »,

You will observe, however, that the Sicilian poet cannot in justice claim the entire merit of these lines, as they are evidently borrowed from Virgil's description of the sound of the fury Alecto's horn, in the 7th Æneid. The last line, perhaps the most beautiful of the whole, is almost word for word.

» Et trepidæ matres pressere ad pectora natos ».

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It has been observed too, by some critics, that even this description of Virgil is not his own, but copied from the account that Apollonius Rhodius gives of the roaming of the dragon that guarded the golden fleece; so that you see there is nothing new under

the fun. Rhodius probably stole it from somebody else, and so on. Poets have ever been the greatest of all thieves, and happy it is, that poetical thest is no selony; otherwise, I am asraid, Parnassus would have been but thinly peopled.

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Farewell; to morrow I shall endeavour to bring you up with us; for at present you will please to observe, that you have got no farther than the city of Jaci; and have still many extinguished volcanos to pass before your arrival here.

Ever yours, &c.

LETTER VII.

Catania, May 25th.

The road from Jaci to this city is entirely over lava, and consequently very fatiguing and troublesome. Within a few miles of that place, we counted eight mountains formed by eruption, with every one its crater, from whence the burnt matter was discharged. Some of these are very high, and of a great compass. It appears evidently, that the eruptions of mount Etna have formed the whole of this coast, and in many places have driven back the sea for several miles from its antient boun-

dary. The account the Sicilian authors give of the conflict betwixt these two adverse elements is truly tremendous; and in relating it, they feem to have been shaken with horror. Conceive the front of a torrent of fire, ten miles in breadth, and heaped up to an enormous height, rolling down the mountain, and pouring its flames into the ocean. The noise, they assure us, is infinitely more dreadful than the loudest thunder; and is heard through the whole country to an immense distance. The water feemed to retire and diminish before the fire, and to confess its superiority; yielding up its possessions, and contracting its banks, to make room for its imperious master, who commands it : "Thus far shalt thou " come, and no farther ".- The clouds of falt vapour darken the face of the fun, covering up this scene, under a veil of horror and of night; and laying waste every field and vineyard in these regions of the island. The whole fish on the coast are destroyed, the colour of the sea itself is changed, and the transparency of its waters loft for many months.

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There are three rocks of lava at some little distance from shore, which Pliny takes frequent notice of, and calls them the Three Cyclops. It is pretty singular, that they are still distinguished by the same name.

The fate of Catania has been very remarkable, and will ever appear fabulous. It is fituated immediately at the foot of this great volcano, and has been feveral times destroyed by it : That indeed is not extraordinary; it would have been much more fo had it escaped; but what I am going to relate, is a fingularity that probably never happened to any city but itself. It was always in great want of a port, till by an eruption in the 16th century, and no doubt, by the interpolition of St. Agatha, what was denied them by nature, they received from the generofity of the mountain. A Aream of lava, running into the fea, formed a mole which no expence could have furnished them. This lasted for some time a fafe and commodious harbour, till at last, by a subsequent eruption, it was entirely filled up and demolished; so that probably the poor faint had much funk in her credit; for at this unfortunate period, her miraculous veil, looked upon as the greatest treasure of Catania, and esteemed an infallible remedy against earthquakes and volcanos, feems to have lost its virtue. The torrent burst over the walls, sweeping away the images of every faint that were placed there to oppose ir; and laying waste great part of this beautiful city, poured into the sea. However, the people say, that at that time they had given their faint very just

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provocation, but that the has long ago been reconciled to them; and has promised never to fuffer the mountain to get the better of them for the future. Many of them are fo thoroughly convinced of this (for they are extremely superstitious) that I really believe if the lava were at their walls, they would not be at the pains to remove their effects. Neither is it the veil of St. Agatha alone, that they think possessed of this wonderful dominion over the mountain; but every thing that has touched that piece of facred attire, they suppose is impregnated in a leffer degree with the fame miraculous properties. Thus there are a number of little bits of cotton and linen, fixed to the veil; which, after being bleffed by the bishop, are supposed to acquire power enough to fave any person's house or garden. and wherever this expedient has failed, it is always ascribed to the want of faith of the person, not any want of efficacy in the veil. However, they tell you many stories of these bits of cotton being fixed to the walls of houses and vineyards, and preferving them entirely from the conflagration.

On our arrival at Catania, we were amazed to find, that in so noble and beautiful a city, there was no such thing as an inn. Our guides, indeed, conducted us to

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a house they called such; but it was so wretchedly mean and dirty, that we were obliged to look out for other lodgings; and by the assistance of the Canonico Recupero, for whom we had letters, we soon sound ourselves comfortably lodged in a convent. The prince of Biscaris (the governor of the place) a person of very great merit and distinction, returned our visit this forenoon, and made us the most obliging offers.

Signor Recupero, who obligingly engages to be our Cicerone, has shewn us some curious remains of antiquity; but they have been all so shaken and shattered by the mountain, that hardly any thing is to be found entire.

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Near to a vault, which is now thirty feet below ground, and has probably been a burial place, there is a draw-well, where there are feveral strata of lavas, with earth to a considerable thickness over the surface of each stratum. Recupero has made use of this as an argument to prove the great antiquity of the eruptions of his mountain. For if it requires two thousand years or upwards to form but a scanty soil on the surface of a lava, there must have been more than that space of time betwixt each of the eruptions which have formed these strata. But what shall we say of a pit Vol. I.

they funk near to Jaci, of a great depth? They pierced through feven distinct lavas one under the other, the surfaces of which were parallel, and most of them covered with a thick bed of rich earth. Now, says he, the eruption which formed the lowest of these lavas, if we may be allowed to reason from analogy, must have slowed from the mountain at least 14000 years ago.

Recupero tells me he is exceedingly embarraffed, by these discoveries, in writing the history of the mountain.—That Moses hangs like a dead weight upon him, and blunts all his zeal for inquiry; for that really he has not the conscience to make his mountain fo young, as that prophet makes the world .- What do you think of these sentiments from a Roman Catholic divine?-The bishop, who is strenuously orthodox—for it is an excellent fee—has already warned him to be upon his guard: and not to pretend to be a better natural historian than Moses; nor to presume to urge any thing that may in the smallest degree be deemed contradictory to his facred authority. Adieu.

Ever yours.

LETTER VIII.

Catania, May 26th.

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I HIS morning we went to fee the house and museum of the prince of Biscaris; which, in antiques, is inferior to none I have ever feen, except that of the king of Naples at Portici. What adds greatly to the value of these is, that the prince himself has had the fatisfaction of feeing most of them brought to light. He has dug them out of the ruins of the antient theatre of Catania, at an incredible expence; but happily his pains have been amply repaid, by the number and variety of curious objects he has discovered. It would be endless to enter into an enumeration of them; even during our short stay, we had the satisfaction of seeing part of a rich Corinthian cornice, and several pieces of statues, produced again to the light, after lying for fo many ages in darkness and oblivion. His collection of medals, cameios, and intaglios is likewife very princely, and fo are the articles in natural history: but the polite and amiable behaviour of the owner, gives more pleasure than all his curiofities. He did not, oftentatiously like the prince of Villa Franca, tell us, that his house and carriages were at our command; but without any hint being given of it, we

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found his coach waiting at our door; and we shall probably be obliged to make use of it during our stay. His family consists of the princess his wise, a son, and a daughter, who seem to emulate each other in benignity. They put me in mind of some happy families I have seen in our own country, but resemble nothing we have yet met with on the continent. He is just now building a curious villa on a promontory formed by the lava of 1669. The spot where the house stands was formerly at least 50 feet deep of water; and the height of the lava above the present level of the sea, is not less than 50 more.

This afternoon I walked out alone to examine the capricious forms and fingular appearances that this destructive branch has affumed in laying waste the country. I had not gone far when I spied a magnificent building at some distance, which seemed to stand on the highest part of it. My curiosity led me on, as I had heard no mention of any palace on this fide of the city. On entering the great gate, my furprise was a good deal increased on observing a facade almost equal to that of Versailles; a noble staircase of white marble, and every thing that announced a royal magnificence. I had never heard that the kings of Sicily had a palace at Catania, and yet I could not



account for what I saw in any other way. I thought the vast front before me had been the whole of the palace; but conceive my amazement, when on turning the corner, I sound another front of equal greatness; and discovered that what I had seen was only one side of a square.

I was no longer in doubt, well knowing that the church alone could be mistress of fuch magnificence. I hastened home to communicate this discovery to my friends; when I found the Canonico Recupero already with them. He abused me exceedingly for prefuming to go out without our Cicerone, and declared he had never been fo much disappointed in his life; as he had come on purpose to carry us there, and to enjoy our furprise and astonishment. He then told us, that it was no other than a convent of fat Benedictine monks; who were determined to make fure of a paradife, at least in this world, if not in the other. He added that they were worth about 15,000 l. a year; an immense sum indeed for this country.

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We went with Recupero to pay our refpects to these sons of humility, temperance, and mortification; and we must own, they received and entertained us with great civility and politeness, and even without

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oftentation. Their museum is little inferior to that of the prince of Biscaris, and the apartments that contain it are much more magnificent. But their garden is the greatest curiofity: Although it be formed on the rugged and barren furface of the lava, it has a variety and a neatness seldom to be met with. The walks are broad, and paved with flints; and the trees and hedges (which by the bye are in a bad tafte, and cut into a number of ridiculous shapes) thrive exceedingly. The whole foil must have been brought from a great distance, as the furface of this lava (only 150 years old) is as hard and bare as a piece of iron. The church belonging to this convent, if finished, would be one of the finest in Europe; but as it is founded on the furface of the porous and brittle lava, part of the foundation has given way to the pressure of fo huge a fabric; and several of the large arches that were intended to form the different chapels, have already fallen down. Only the west limb of the cross (not a fifth of the whole) is finished; and even this alone makes a very fine church. Here they have the finest organ I ever heard, even Superiour, I think, to that at Harlem.

We went next to examine where the lava had scaled the walls of Catania. It must have been a noble fight. The walls

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are 64 palms high, (near 60 feet) and of a great strength; otherwise they must have been borne down by the force of the flaming matter which rose over this height, and feems to have mounted confiderably above the top of the wall before it made its entry; at last it came down, sweeping before it every faint in the calendar, who were drawn up in order of battle on purpose to oppose its passage; and marching on in triumph, annihilated, in a manner, every object that dared to oppose it. Amongst other things, it covered up some fine fountains; one of which was fo much esteemed, that they have at a great expence pierced through the lava, and have now recovered their favourite ipring. This excavation is a very curious work, and worthy of the attention of travellers.

Catania is looked upon as one of the most ancient cities in the island, or indeed in the world.—Their legends bear, that it was founded by the Cyclops, or giants of Ætna, supposed to have been the first inhabitants of Sicily after the deluge; and some of the Sicilian writers pretend that it was built by Deucalion and Pyrrha as soon as the waters subsided, and they had got down again to the foot of the mountain. Its ancient name was Catetna, or the city of Ætna.

It is now reckoned the third city in the kingdom; though fince Messina was destroyed by the plague, it may well be confidered as the fecond. It contains upwards of 30,000 inhabitants; has an university, the only one in the island; and a bishoprick. The bishop's revenues are confiderable, and arise principally from the fale of the fnow on mount Ætna. One fmall portion of which, lying on the north of the mountain, is faid to bring him in upwards of 1000 l. a year; for Ætna furnishes snow and ice, not only to the whole island of Sicily, but likewise to Malta and a great part of Italy, and makes a very confiderable branch of commerce; for even the peasants in these hot countries, regale themselves with ices during the summer heats; and there is no entertainment given by the nobility, of which these do not always make a principal part: a famine of fnow, they themselves say, would be more grievous, than a famine of either corn or wine. It is a common observation amongst them, that without the flows of mount Ætna, their island could not be inhabited; fo effential has this article of luxury become to them. But Ætna not only keeps them cool in summer, but likewise keeps them warm in winter; the fuel for the greatest part of the island being carried from the inmense and inexhaustible forests of this vol-

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cano, and constitutes too a very large branch of commerce.—But this amazing mountain perpetually carries me away from my fubject; I was speaking of this city.-What of it was spared by the eruption 1669, was totally ruined by the fatal earthquake 1693; when the greatest part of its inhabitants were buried under the walls of their houses and churches. Yet, after such repeated, and such dismal disasters, so strange is their infatuation, that they never could be prevailed upon to change their fituation. The whole city was foon rebuilt, after a new and an elegant plan, and is now much handsomer than ever. There is scarce any doubt, that in some future commotion of the mountain, it will be again laid in ashes. But at present they are in perfect fecurity: The Virgin and St. Agatha have both engaged to protect them: and under their banner they hold Ætna, with all the devils it contains, at defiance.

There are many remains of antiquity in this city, but indeed most of them are in a very ruinous state. One of the most remarkable is an elephant of lava, with an obelisk of Egyptian granite on his back. There are likewise considerable remains of a great theatre, besides the one belonging to the prince of Biscaris; a large bath almost entire; the ruins of the great aqueduct, 18 miles long; the ruins of several temples,

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one of Ceres, another of Vulcan: The church called Bocca di Fuoco was likewise a temple. But the most entire of all, is a small rotundo, which, as well as the pantheon at Rome, and some others to be met with in Italy, in my opinion, demonstrates that form to be the most durable of any.

It has now been purged and purified from all the infection contracted from the heathen rites, and is become a christian church, dedicated to the bleffed Virgin; who has long been constituted universal legatee, and executrix to all the ancient goddeifes. celestial, terrestrial, and infernal : and, indeed. little more than the names are changed. the things continuing pretty much the fame as ever. The Catholicks themselves do not attend to it : but it is not a little curious to confider, how fmall is the deviation in almost every article of their present rites from those of the antients. I have fomewhere feen an observation, which seems to be a just one: That during the long reign of heathenism, superstition had altogether exhausted her talent for invention; fo that when a superstitious spirit seized christians, they were under a necessity of borrowing from their predecessors, and imitating some part of their idolatry. This appears to be strictly the case. I took notice of it to Signor R--, who is not the most

zealous fectary in the world, and who frankly owned the truth of the observation.

In some places the very same images still remain: They have only christened them; and what was Venus or Proferpine, is now Mary Magdalene, or the Virgin. The fame ceremonies are daily performed before these images, in the fame language, and nearly in the fame manner. The faints are perpetually coming down in person, and working miracles, as the heathen gods did of old. The walls of the temples are covered with the vows of pilgrims, as they were formerly. The holy water, which was held in fuch detestation by the first christians, is again revered, and sprinkled about with the same devotion as in the time of paganism. The same incense is burnt, by priefts arrayed in the same manner, with the fame grimaces, and genuflections, before the fame images, and in the fame temples too. In fhort, fo nearly do the rites coincide, that were the pagan high-priest to come back, and re-assume his functions, he would only have to learn a few new names; to get the Mass, the Paters, and the Aves by heart; which would be much easier to him, as they are in a language he understands, but which his modern fucceffors are often ignorant of. Some things, to be fure, would puzzle

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him; and he would fwear that all the mysteries of Eleusis were nothing to the amazing mystery of transubstantiation; the only one that ever attempted to fet both our understanding and our senses at defiance, and baffles equally all the faculties both of the foul and body.-He would, likewife, be a good deal at a loss to account for the strange metamorphosis of some of his old friends. That (he would fay) I can well remember, was the statue of Venus Meretrix, and was only worshipped by the loofe and voluptuous. She feems to be wonderfully improved fince you made her a christian; for I find she is now become the great protectress of chastity and of virtue.-Juno too, who was fo implacable and so revengeful, you have softened down into a very moderate fort of deity; for I observe you address her with as little fear or ceremony as any of the rest of them; I wish you would make the Furies christians too, for furely they would be much the better for it.—But observing the figure of St. Anthony, he would exclaim with aftonishment: -But what do I behold!--Jupiter, the fovereign of gods and men, with a ragged cloak over his shoulders! What a humiliating spectacle! Well do I remember, with what awe we bent before that once respectable image. But what has become of the thunderbolt, which he held

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in his hand to chastise the world; and what is that he has got in its place? His conductor would tell him, that it was only a piece of rope, with knots upon it, to chastise himself; adding, that he was now doing penance for his long usurpation; and that the thunder had long ago been put into better hands.—However, he would foon find, that even these faints sometimes change their names, according to the enthusiastic caprice of the people; and from this versatility, he would still be in hopes, in process of time, to see his friend Jupiter re-assume his bolt and his dignity.

Do you remember old Huet,—the greatest of all originals? One day, as he passed the statue of Jupiter in the capitol, he pulled off his hat, and made him a bow.—A jacobite gentleman, who observed it, asked him why he paid so much respect to that old gentleman?—For the same reason, replied Huet, that you pay so much to the Pretender. Besides, added he, I think there is rather a greater probability that his turn will come round again, than that of your hero; I shall therefore endeavour to keep well with him, and hope he will never forget that I took notice of him in the time of his adversity.

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observation, I can recollect some of the most capital faints in the calendar, who have been difgraced by the people, and new names given to their statues. When we were in Portugal last war, the people of Castel Branco were so enraged at St. Antonio, for allowing the Spaniards to plunder their town, contrary, as they affirmed, to his express agreement with them. that they broke many of his statues to pieces; and one that had been more revered than the rest, they took the head off, and clapped on one of St. Francis in is place; whose name the statue ever after retained. Even the great St. Januarius himfelf, I am told, was in imminent danger during the last famine at Naples. A Swifs gentleman affured me, that he had heard them load him with abuse and investive; and declared point-blank, that if he did not procure them corn by fuch a time, he should no longer be their faint. However, fuch instances are but rare; and in general the poor catholicks are fully indemnified for these sudden fits of passion and resentment, from the full persuasion of the immediate presence and protection of their beloved patrons.

I have observed, with pleasure, that glow of gratitude and affection that has animated their countenances; and am per-

fuaded that the warmth of enthusiastic devotion they often feel before their favourite faints, particularly their female ones, must have something extremely delightful in it; refembling, perhaps, the pure and delicate fensations of the most respectful love. I own I have fometimes envied them their feelings; and in my heart curfed the pride of reason and philosophy, with all its cool and tasteless triumphs, that lulls into a kind of stoical apathy these most exquisite fenfations of the foul. Who would not chuse to be deceived, when the deception railes in him these delicious passions, that are fo worthy of the human heart; and for which, of all others, it feems to be the most fitted? But if once you have steeled it over with the hard and impenetrable temper of philosophy; these fine-spun threads of weakness and affection, that were fo pliable, and fo eafily tied, become hard and inflexible; and for ever lose that delicate tone of fensibility that put them into a kind of unifon and vibration with every object around us: For it is certainly true, what has been faid of one part of our species, and may almost with equal justice be applied to the whole,

I remember Doctor Tissot told me, he

That to their weakness half their charms we owe ".

had a patient that actually died of love for Christ; and when in the last extremity, seemed still to enjoy the greatest happines; calling upon him with all the fondness of the most enthusiastic passion. And from what I have often observed before the statues of the Virgin and St. Agatha, I am persuaded, they have many inamoratos that would willingly lay down their lives for them.

Now, pray don't you think too, that this personal kind of worship is much better adapted to the capacities of the vulgar, than the more pure and sublime modes of it; which would only distract and consound their simple understandings, unaccustomed to speculation; and that certainly require something gross and material, some object of sense to have been the opinion of some of the sacred writers, who often represent God under some material form.

Were you to attempt to give a country fellow an idea of the deity; were you to tell him of a being that is immaterial, and yet whose essence penetrates all matter; who has existed from all eternity, and whose extension is equally boundless with his duration; who fills and pervades millions of worlds, and animates every object

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they contain; and who, in the fublime language of our poet,

Tho' chang'd thro' all, is yet in all the same, Great in the earth, as in th' ætherial frame:

Warms in the fun, refreshes in the breeze,

" Glows in the stars, and blossoms in the trees;
" Lives thro' all life, extends thro' all extent;

" Spreads undivided, operates unspent.

" To him no high, no low, no great, no fmall; " He fills, he bounds, connects, and equals all ".

Now, what do you imagine he would think of such a being? I am afraid his understanding would be so bewildered, that he could not think at all. But set up before him the sigure of a sine woman, with a beautiful child in her arms, the most interesting object in nature: and tell him she can procure him every thing he wants; he knows perfectly well what he is about; feels himself animated by the object, and prays to her with all his might.

Adieu.—We are going to be very bufy; and are preparing every thing for one of the greatest objects of our expedition; the examination of mount Ætna. Indeed, we have received but bad encouragement; and are beginning to doubt of the possibility of success. Recupero tells us, that the season is not far enough advanced yet, by some months; and that he does not think it will be possible to get near the summit of the

mountain. The last winter, he fays, was fo uncommonly fevere, that the circle of fnow extended much nearer the foot of the mountain than usual; that although this circle is now greatly contracted, it still ex. tends nine or ten miles below the crater.-He advises us to return this way in the month of August; and, if possible, make Ætna the last part of our expedition. If we do not fucceed to-morrow, we shall probably follow his advice; but we are all determined to make a bold push for it. The weather is the most favourable that can be imagined: Here is a delightful evening: and by the star-light we can observe the fmoke rolling down the fide of the mountain like a vast torrent. Recupero fays, this is a fure indication of the violence of the cold in these exalted regions of the atmosphere, which condenses the vapour, and makes it fall down, the moment it issues out of the crater. He advises us, by all means, to provide plenty of liqueurs, warm fur cloaks, and hatchets to cut wood; as we shall probably be obliged to pass the night in the open air, in a climate, he alfures us, as cold as that of Greenland It is very fingular if this he true; for at prefent we are melting with heat, in thin this of taffeta. Adien. You shall know it on our return, if we do not share the int of Empedocles.

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SICILY AND MALTA. 115 LETTER IX.

Catania, May 29th.

On the 27th, by day-break, we set off to visit mount Ætna, that venerable and respectable father of mountains. His base, and his immense declivities, are covered over with a numerous progeny of his own: for every great eruption produces a new mountain; and perhaps, by the number of these, better than by any other method, the number of eruptions, and the age of Ætna itself, might be ascertained.

The whole mountain is divided into three distinct regions, called La Regione Culta, or Piedmontese, The Fertile Region; la Regione Silvosa, or Nemorosa, The Woody Region; and la Regione Deserta, or Scoperta, The Barren Region.

These three are as different, both in climate and productions, as the three zones of the earth; and perhaps, with equal propriety, might have been styled the Torrid, the Temperate, and the Frigid zone. The first region surrounds the foot of the mountain, and constitutes the most fertile country in the world on all sides of it, to the extent of about sourteen or sisteen miles,

where the woody region begins. It is composed almost entirely of lava, which, after a number of ages, is at last converted into the most fertile of all soils. de

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At Nicolosi, which is twelve miles up the mountain, we found the barometer at 27: 1½; at Catania it stood at 29: 8½; although the former elevation is not very great, probably not exceeding 3000 feet, yet the climate was totally changed. At Catania the harvest was entirely over, and the heats were insupportable; here they were moderate, and in many places the corn is as yet green. The road for these twelve miles is the worst I ever travelled; entirely over old lavas and the mouths of extinguished volcanos, now converted into corn-fields, vineyards, and orchards.

The fruit of this region is reckoned the finest in Sicily, particularly the figs, of which they have a great variety. One of these of a very large size, esteemed superior in slavour to all the rest, they pretend is peculiar to Ætna.

The lavas, which as I have already faid form this region of the mountain, take their rife from an infinite number of the most beautiful little mountains on earth, which are every where scattered on the immense

declivity of Ætna. These are all of a regular figure; either that of a cone, or a femisphere; and all, but a very few, are covered with beautiful trees, and the richest verdure: Every eruption generally forms one of these mountains. As the great crater of Ætna itself is raised to such an enormous height above the lower regions of the mountain, it is not possible, that the internal fire raging for a vent, even round the base, and no doubt vastly below it, should be carried to the height of twelve or thirteen thoufand feet, for probably fo high is the fummit of Ætna. It has therefore generally happened, that after shaking the mountain and its neighbourhood for some time, it at last bursts open its side, and this is called an eruption. At first it only sends forth a thick smoke and showers of ashes that lay waste the adjacent country: These are soon followed by red hot stones, and rocks of a great fize, thrown to an immense height in the air. The fall of these stones, together with the quantities of ashes discharged at the same time; at last form the spherical and conical mountains I have mentioned. Sometimes this process is finished in the course of a few days, fometimes it lasts for months. which was the case in the great eruption 1669. In that case, the mountain formed is of a great fize; fome of them are not less than seven or eight miles round, and

upwards of 1000 feet in perpendicular height; others are not more than two or three miles round, and 3 or 400 feet high.

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After the new mountain is formed, the lava generally burfts out from its lower fide: and bearing every thing before it, is for the most part terminated by the sea. This is the common progress of an eruption; however, it fometimes happens, though rarely, that the lava burfts at once from the fide of the mountain, without all these attending circumstances; and this is commonly the case with the eruptions of Vefuvius, where the elevation being fo much fmaller, the melted matter is generally carried up into the crater of the mountain, which then exhibits the phænomena I have described; discharging showers of stones and ashes from the mouth of the volcano, without forming any new mountain, but only adding confiderably to the height of the old one; till at last the lava, riding near the summit, bursts the side of the crater, and the eruption is declared. This has literally been the case with two emp tions I have been an attentive witness of in that mountain; but Ætna is upon a much larger scale, and one crater is not enough to give vent to fuch oceans of liquid fire.

Recupero affures me, he faw in an erup

tion of that mountain large rocks of fire discharged to the height of some thousand feet, with a noise much more terrible than that of thunder. He measured from the time of their greatest elevation till they reached the ground, and found they took twenty-one seconds to descend; which, according to the rule of the spaces, being as the fquares of the times, amounts, I think, to upwards of 7000 feet. A most astonishing height furely, and requiring a force of projection beyond what we have any conception of. I measured the height of the explosions of Vesuvius by the same rule, and never observed any of the stones thrown from it to take more than nine seconds to descend, which shews they had risen to little more than 1200 feet.

Our landlord at Nicolosi gave us an account of the singular fate of the beautiful country near Hybla, at no great distance from hence. It was so celebrated for its fertility, and particularly for its honey, that it was called Mel Passi, till it was overwhelmed by the lava of Ætna; and having then become totally barren, by a kind of pun its name was changed to Mal Passi. In a second eruption, by a shower of ashes from the mountain, it soon re-assumed its antient beauty and fertility; and for many years was called Bel Passi. Last of all, in

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the unfortunate æra of 1669, it was again laid under an ocean of fire, and reduced to the most wretched sterility, fince which time it is known again by its fecond appellation of Mal Passi. However, the lava. in its course over this beautiful country, has left feveral little islands or hillocks; just enough to shew what it formerly was, These make a singular appearance, in all the bloom of the most luxuriant vegetation, furrounded and rendered almost inaccessible by large fields of black and rugged lava. The mountain from whence the first eruption issued, that covered the Mel Passi, is known by the name of Monpelieri; I was ftruck with its beautiful appearance at a distance, and could not resist the desire! had of examining it minutely, as well as of observing the effects of the two eraptions that overwhelmed this celebrated country.

Monpelieri is rather of a spherical than a conical shape, and does not rise in perpendicular height above 300 feet, but it is so, persectly regular on every side, and so richly overspread with fruits and slowers, that I could not leave so heavenly a spotwithout the greatest regret. Its cup or crate is large in proportion to the mountain, and is as exactly hollowed out as the best made bowl. I walked quite round its outward

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SICILY AND MALTA. 121 edge, and think the circumference must be somewhat more than a mile.

This mountain was formed by the first eruption that destroyed the country of Mel Paffi, and is of a very old date. It buried a great number of villages and country houses; and particularly two noble churches, which are more regretted than all the rest, on account of three statues, reckoned at that time the most perfect in the island. They have attempted, but in vain, to recover them; as the spot where the churches good could never be justly afcertained. Indeed it is impossible it should; for these churches were built of lava, which it is well known is immediately melted, when it comes into contact with a torrent of new erupted matter : And Massa fays, that in some eruptions of Ætna, the lava has poured down with fuch a fudden impetuofity, that in the course of a few hours, churches, palaces, and villages, have been entirely melted down, and the whole run off in fusion without leaving the least mark of their former existence. But if the lava has had any confiderable time to cool, this fingular effect never happens.

The great eruption of 1669, after shaking the whole country around for four months, and forming a very large mountain of Vol. I.

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stones and ashes, burst out about a mile above Monpelieri, and descending like a torrent, bore directly against the middle of that mountain, and (they pretend) perforated it from fide to fide : this however] doubt, as it must have broken the regular form of the mountain, which is not the case. But certain it is, that it pierced it to a great depth. The lava then divided into two branches; and furrounding this mountain, joined again on its fouth fide; and laying waste the whole country betwin that and Catania, scaled the walls of that city, and poured its flaming torrent into the ocean. In its way, it is faid to have destroyed the possessions of near 30,000 people, and reduced them to beggary. It formed feveral hills where there were formerly valleys, and filled up a large lake, of which there is not now the least vertice to be feen.

As the events of this eruption are bene known than any other, they tell a great many fingular stories of it; one of which however incredible it may appear, is we ascertained. A vineyard, belonging to convent of Jesuits, lay directly in its way. This vineyard was formed on an annel lava, probably a thin one, with a number of caverns and crevices under it. The layed lava entering into these caverns, so

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filled them up, and by degrees bore up the vineyard; and the Jesuits, who every moment expected to fee it buried, beheld with amazement the whole field begin to move off. It was carried on the furface of the lava to a confiderable distance; and though the greatest part was destroyed, yet some of it remains to this day.

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We went to examine the mouth from whence this dreadful torrent issued; and were surprised to find it only a small hole, of about three or four yards diameter. The mountain from whence it sprung, I think, is little less than the conical part of Vefuvius.

There is a vast cavern on the opposite fide of it, where people go to shoot wild pigeons, which breed there in great abundance. The innermost parts of this cavern are so very difinal and gloomy, that our landlord told us some people had lost their senses from having advanced too far, imagining they faw devils and the spirits of the damned; for it is still very generally believed here, that Ætna is the mouth of

We found a degree of wildness and ferocity in the inhabitants of this mountain, that I have not observed any where else.

It put me in mind of an observation the Padre della Torre (the historiographer of mount Vesuvius) told me he had often made in the confines of Naples; that in the places where the air is most impregnated with fulphur and hot exhalations, the people were always most wicked and vicious. Whatever truth there may be in the observation, the people about Nicolofi at least feem to confirm it. The whole village flocked round us, and the women in particular abused us exceedingly; the cause of which we at last found was, that F-blooming complexion and white skin had made them take him for one of their own, fex. They made a great clamour, and if was with difficulty we could appeale them The person, whom Recupero had appointed to accompany us, known by the name of the Cyclops, (the man in the island the is best acquainted with mount Ætna) wa ordered by them not to go with us; and we had not at last obtained their confe by foothing and flattery, the best methy with women, he durst not have disobey them. At first we had been obliged * thut the gate of the court, they were very noify and tumultuous; but when landlord (a prieft) for whom we had lett from Catania, affured them that we we Christians, and came with no bad in tions, they became more moderate,

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we ventured out amongst them.—This confidence soon acquired theirs; and in a short time we became good friends, and had a great deal of conversation.

It was with much difficulty I could perfuade them that we were not come to fearch for hidden treasures, a great quantity of which they believe is to be found in Monpelieri; and when I went to that mountain they were then fully convinced that this was our intention. Two of the men followed me, and kept a close eye on every step that I took; and when I lifted any bit of lava or pumice, they came running up, thinking it was fomething very precious; but when they observed they were only bits of stone, and that I put them into my pocket, they laughed heartily, talking to one another in their mountain jargon, which is unintelligible even to Italians. However, as most of them speak Italian so as to be understood, they asked me what I was going to make of those bits of stone? I fold them they were of great value in our country; that the people there had a way of making gold of them: At this they both feemed exceedingly furprifed, and fpoke again in their own tongue. However, I found they did not believe me; one of them told me, if that had been true, I certainly would not have been fo ready in

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telling it: But, said he, if it is so, we will ferve you for ever, if you will teach us that art; for then we shall be the richest people on earth. I affured them that I had not yet learned it myself, and that it was a secret known only to very sew. They were likewise a good deal surprised to see me pull out of my pocket a magnetical needle and a small electrometer, which I had prepared at Catania to examine the electrical state of the air; and I was at first assaid they should have taken me for a conjuror (which you know already happened amongst the Appenines) but luckily that idea did not strike them.

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On our way back to Nicolosi we were joined by three or four more, with their wives. I began to be a little asraid of myself, lest they should insist on knowing the secret. However, I took out my bits of lava, and told them they were at their service, if they had any occasion for them. But they refused them, saying, they wished to the Virgin, and St. Agatha, that I could take away the whole of it; as it had ruined the finest country in all Sicily.

One fellow, who affumed an air of firperior wisdom and dignity to the rest, made them form a circle round him, and began to interrogate me with great gravity

and composure. It was with difficulty I could keep my countenance; but as I was alone with them, at some distance from the village, I was afraid of offending. He defired me to answer him with truth and precision, what were the real motives of our coming fo fatiguing and difagreeable a journey? I told him, on my word, that we had no other motive but curiofity to examine mount Ætna. On which, laughing to one another with great contempt; Un bel ragione questo, non è vero, said they: (a very pretty reason, truly.) The old fellow then asked me what country we were of? I told him, we were Inglesi. E dove è loro paese? faid he; whereabouts does their country lie? I told him it was a great way off, on the other fide of the world. Da vero, faid the fellow, -e credono in Cristo quelli Inglesi?-I told him (laughing) that they did .- Ah, faid he, shaking his head, mi pare che non credono troppo.-One of the company then observed, that he remembered several of these Ingless, that, at different times, had paid visits to mount Ætna, and that they never yet could find out their motive; but that he recollected very well. to have heard many of their old people fay, that the Ingless had a queen that had burnt in the mountain for many years past; and that they supposed these visits were made from some devotion or respect to her me-

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mory. I affured them that the Ingless had but too little respect for their queens when they were alive, but that they never troubled themselves about them after they were dead: however, as all the others consirmed this testimony, I thought it was best to say little against it; but I was extremely curious to know who this queen might be. They alleged that I knew much better than they; but added, that her name was Anna.

I could not conceive what queen Anne had done to bring her there; and was puzzling myfelf to find it out, when one of them foon cleared up the matter; he told me she was wife to a king that had been a Christian, and that she had made him an Heretic, and was in confequence condemned to burn for ever in mount Ætna. In short, I found it was no other than poor Anne Boloyne. As foon as I mentioned the name, Si, fignor, faid the fellow, l'istessa, l'istessa, la conosce meglio che noi. I asked, if her husband was there too, for that he deserved it much better than fhe: sicuro, said he, and all his hereic subjects too; and if you are of that number, you need not be in fuch a hurry to get thither, you will be fure of it at last I thanked him, and went to join our company, not a little amused with the converfation.

We foon after left Nicolofi, and in an hour and a half's travelling, over barren ashes and lava, we arrived on the confines of the Regione Silvofa, or the Temperate Zone. As foon as we entered these delightful forests, we seemed to have got into another world. The air, which before was fultry and hot, was now cool and refreshing; and every breeze was loaded with a thousand perfumes, the whole ground being covered over with the richest aromatic plants. Many parts of this region are furely the most heavenly spots upon earth; and if Ætna resembles hell within, it may with equal justice be faid to resemble paradise without.

It is indeed a curious confideration, that this mountain should reunite every beauty and every horrour; and, in short, all the most opposite and dissimilar objects in nature. Here you observe a gulph, that formerly threw out torrents of fire, now covered with the most luxuriant vegetation; and from an object of terrour, become one of delight. Here you gather the most delicious fruit, rising from what was but lately a black and barren rock. Here the ground is covered with every flower; and we wander over these beauties, and contemplate this wilderness of sweets, without considering that hell, with all its terrours,

is immediately under our feet; and that but a few yards separate us from lakes of liquid fire and brimstone.

But our aftonishment still increases, on casting our eyes on the higher regions of the mountain. There we behold, in perpetual union, the two elements that are at perpetual war; an immense gulph of fire, for ever existing in the midst of snows which it has not power to melt; and immense fields of snow and ice for ever surrounding this gulph of fire, which they have not power to extinguish.

The woody region of Ætna ascends for about eight or nine miles, and forms a zone or girdle, of the brightest green, all around the mountain. This night we passed through little more than the half of it; arriving some time before sun-set at our lodgings, which was no other than a large cave, formed by one of the most antient and venerable lavas. It is called La Spelonca delle Capriole, or the goats cavern, because frequented by those animals; who take refuge there in bad weather.

Here we were delighted with the contemplation of many grave and beautiful objects; the prospect on all sides is immense; and we already seem to be listed SICILY AND MALTA. 131 up from the earth, and to have got into a new world.

Our cavern is furrounded by the most flately and majestic oaks; of the dry leaves of which, we made very comfortable beds: and with our hatchets, which we had brought on purpose, we cut down great branches, and, in a short time, had a fire large enough to roast an ox. I observed my thermometer, and found, from 71 at Nicolofi, ir had now fallen below 60. The barometer flood at 24: 2. In one end of our cave we still found a great quantity of fnow, which seemed to be sent there on purpose for us, as there was no water to be found. With this we filled our tea-kettle, 'as tea and bread and butter was the only supper we had provided; and probably the best one to prevent us from being overcome by fleep or fatigue.

Not a great way from this cavern, are two of the most beautiful mountains of all that number that spring from Ætna. I mounted one of our best mules, and with a good deal of dissipational arrived at the summit of the highest of them, just a little before sun-set. The prospect of Sicily, with the surrounding sea and all its islands, was wonderfully noble. The whole course of the river Semetus, the ruins of Hybla,

and feveral other antient towns; the rich corn-fields and vineyards on the lower region of the mountain, and the amazing number of beautiful mountains below, made a delightful fcene. The hollow craters of these two mountains are each of them confiderably larger than that of Vesuvius. They are now filled with flately oaks, and covered to a great depth with the richest foil. I obferved that this region of Ætna, like the former, is composed of lava; but this is now covered fo deep with earth, that it is no where to be feen, but in the beds of the torrents. In many of these it is worn down by the water to the depth of fifty or fixty feet, and in one of them still considerably more.-What an idea does not this give of the amazing antiquity of the eruptions of this mountain!

As foon as it was dark we retired to our cave and took possession of our bed of leaves. Our rest, however, was somewhat disturbed by the noise of a mountain that lay a good way off on our right. It discharged quantities of smoke, and made several explosions like heavy cannon at a distance; but what is singular, we could observe no appearance of sire.—This mountain was formed by an eruption in 1766, now upwards of sour years ago; the sire of which is not yet extinguished, neither is

the lava by any means cold. This lava spent its fury on a beautiful forest, which it laid waste to the extent of a good many miles. In many places it has run into gullies of a great depth, which it has filled up to the height, we are told, of 200 feet. It is in these places where it retains the greatest heat. On our road to-day we scrambled up this lava, and went a confiderable way over its furface, which appeared perfectly cold; but it is certain, that in many places it still emits volumes of fmoke, particularly after rain; and the people fay, what I can readily believe, that this will continue to be the case for some years, where the lava is thickest. A folid body of fire some hundreds of feet thick, and of fo great an extent, must certainly retain its heat for many years. The furface indeed foon becomes black and hard, and incloses the liquid fire within, in a kind of folid box, excluding all impressions from the external air or from the weather. Thus I have feen, many months after eruptions of mount Vefuvius, a bed of lava though only of a few feet thick, has continued red-hot in the center long after the furface was cold; and a flick thrust into its crevices, instantly took fire, although there was no perceptible heat without.

Massa, a Sicilian author of credit, fays;

he was at Catania eight years after the great eruption in 1669, and that he still found the lava in many places was not cold: But there is an easy method of calculating the time that bodies take to cool:-Sir Isaac Newton, I think, in his account of the comet of 1680, supposes the times to be as the fquares of their diameters; and finding that a folid ball of metal of two inches, made red-hot, required upwards of an hour to become perfectly cold, made the calculation from that to a body of the diameter of the earth, and found it would require upwards of twenty thousand years. If this rule be just, you may easily compute the time that the lava will take to become thoroughly cold; and that you may have time to do fo, I shall here break off my letter, which I am obliged to write in bed, in a very aukward and difagreeable posture; the cause of which shall be explained to you in my next. Adieu.

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LETTER X.

Catania, May 29th, at night.

After getting a comfortable nap on our bed of leaves in the Spelonca delle Capriole, we awoke about eleven o'clock; and melting down a sufficient quantity of snow, we boiled

our tea-kettle, and made a hearty meal, to prepare us for the remaining part of our expedition. We were nine in number; for we had our three fervants, the Cyclops (our conductor) and two men to take care of our mules. The Cyclops now began to display his great knowledge of the mountain, and we followed him with implicit confidence. He conducted us over " Antres vast, and " Defarts wild ", where scarce human foot had ever trod. Sometimes through gloomy forests, which by day-light were delightful; but now, from the universal darkness. the rufling of the trees; the heavy, dull bellowing of the mountain; the vaft expanse of ocean Aretched at an immense distance below us; inspired a kind of awful horror. Sometimes we found ourfelves afcending great rocks of lava, where, if our mules should make but a false step, we might be thrown headlong over the precipice. However, by the affiftance of the Cyclops, we overcame all these difficulties; and he managed matters fo well, that in the space of two hours we found we had got above the regions of vegetation; and had left the forests of Ætna far behind. These appeared now like a dark and gloomy gulph below us, that surrounded the mountain.

The prospect before us was of a very different nature; we beheld an expanse of

fnow and ice that alarmed us exceedingly. and almost staggered our resolution. In the center of this, but still at a great diftance, we descried the high summit of the mountain, rearing its tremendous head, and vomiting out torrents of smoke. It indeed appeared altogether inaccessible, from the vast extent of the fields of fnow and ice that furrounded it. Our diffidence was still increafed by the fentiments of the Cyclops. He told us, it often happened, that the furface of the mountain being hot below, melted the fnow in particular spots, and formed pools of water, where it was impoffible to foresee our danger; that it likewise happened, that the furface of the water, as well as the fnow, was fometimes covered with black ashes, that rendered it exceedingly deceitful; that however, if we thought proper, he should lead us on with as much caution as possible. Accordingly, after holding a council of war, which you know people generally do when they are very much afraid, we detached our cavalry to the forest below, and prepared to climb the fnows. The Cyclops, after taking a great draught of brandy, defired us to be of good cheer; that we had plenty of time, and might take as many refts as we pleased That the fnow could be little more than feven miles, and that we certainly should be able to pass it before sun-rise. Accord-

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SICILY AND MALTA. 137 ingly, taking each of us a dram of liqueur, which foon removed every objection, we

began our march.

The ascent for some time was not steep; and as the furface of the fnow funk a little, we had tolerable good footing; but as it foon began to grow steeper, we found our labour greatly increase: however, we determined to persevere, calling to mind in the midst of our labour, that the emperor Adrian and the philosopher Plato had une dergone the fame; and from the fame motive too, to fee the rifing fun from the top of Ætna. After incredible labour and fatigue, but at the same time mixed with a great deal of pleasure, we arrived before dawn at the ruins of an antient stru fure, called La Torre del Filosofo, supposed to have been built by the philosopher Empedocles, who took up his habitation here the better to fludy the nature of mount Ætna. By others it is supposed to be the ruins of a temple of Vulcan, whose shop, all the world knows (where he used to make excellent thunderbolts and celestial armour, as well as nets to catch his wife when she went astray) was ever kept in mount Ætna. Here we rested ourselves for some time, and made a fresh application to our liqueur-bottle, which I am persuaded, both Vulcan and Empedocles, had they

been here, would have greatly approved of after fuch a march.

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I found the mercury had fallen to 20: 6. We had now time to pay our adorations in a filent contemplation of the fublime objects of nature. The sky was clear, and the immense vault of the heavens appeared in awful majesty and splendour. We found ourselves more struck with veneration than below, and at first were at a loss to know the cause; till we observed with aftonishment, that the number of stars seemed to be infinitely increased; and the light of each of them appeared brighter than usual. The whiteness of the milky way was like a pure flame that shot across the heavens; and with the naked eye we could observe clusters of stars that were invisible in the regions below. We did not at first attend to the cause, nor recollect that we had now passed through ten or twelve thousand feet of grofs vapour, that blunts and confuses every ray, before it reaches the furface of the earth. We were amazed at the distinctness of vision, and exclaimed together, What a glorious fituation for an observatory! had Empedocles had the eyes of Galileo, what discoveries must be not have made! We regretted that Jupiter was not visible, as I am persuaded we might have discovered some of his satellites with the

naked eye, or at least with a small glass which I had in my pocket. We observed a light a great way below us on the mountain, which seemed to move amongst the forests, but whether an Ignis Fatuus, or what is wat, I shall not pretend to say. We likewise took notice of several of those meteors called Falling Stars, which still appeared to be as much elevated above us, as when seen from the plain; so that in all probability, those bodies move in regions much beyond the bounds that some philosophers have assigned to our atmosphere.

After contemplating these objects for fome time, we fet off, and foon after arrived at the foot of the great crater of the mountain. This is of an exact conical figure, and rifes equally on all fides. It is composed folely of ashes and other burnt materials, discharged from the mouth of the volcano, which is in its center. This conical mountain is of a very great fize; its circumference cannot be less than ten miles. Here we took a second rest, as the greatest part of our fatigue still remained. The mercury had fallen to 20: 41. -- We found this mountain excessively steep; and although it had appeared black, yet it was likewise covered with fnow, but the furface (luckily for us) was spread over with a pretty thick layer of ashes, thrown out from the crater.

Had it not been for this, we never should have been able to get to the top; as the snow was every where frozen hard and solid, from the piercing cold of the air.

In about an hour's climbing, we arrived at a place where there was no fnow; and where a warm and comfortable vapour issued from the mountain, which induced us to make another halt. Here I found the mercury at 19:6. The thermometer was fallen three degrees below the point of congelation; and before we left the summit of Ætna, it fell two degrees more, viz. to 27.—From this spot it was only about 300 yards to the highest summit of the mountain, where we arrived in full time, to see the most wonderful and most sublime sight in nature.

But here description must ever fall short; for no imagination has dared to form an idea of so glorious and so magnificent a scene. Neither is there on the surface of this globe, any one point that unites so many awful and sublime objects.—The immense elevation from the surface of the earth, drawn as it were to a single point, without any neighbouring mountain for the senses and imagination to rest upon; and recover from their assonishment in their way down to the world. This point or pinnacle, raised on the brink of a bottomless

gulph, as old as the world, often discharging rivers of fire, and throwing out burning rocks, with a noise that shakes the whole island. Add to this, the unbounded extent of the prospect, comprehending the greatest diversity and the most beautiful scenery in nature; with the rising sun, advancing in the east, to illuminate the wondrous scene.

The whole atmosphere by degrees kindled up, and shewed dimly and faintly the boundless prospect around. Both sea and land looked dark and confused, as if only emerging from their original chaos; and light and darkness seemed fill undivided; till the morning by degrees advancing, completed the feparation. The stars are extinguished, and the shades disappear. The forests, which but now seemed black and bottomless gulphs, from whence no ray was reflected to shew their form or colours, appear a new creation rising to the fight; catching life and beauty from every increafing beam. The scene still enlarges, and the horizon feems to widen and expand itself on all fides; till the fun, like the great Creator, appears in the east, and with his plastic ray completes the mighty scene. --All appears enchantment; and it is with difficulty we can believe we are still on earth. The fenfes, unaccustomed to the fublimity of fuch a scene, are bewildered and

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confounded; and it is not till after fome time, that they are capable of feparating and judging of the objects that compose it. The body of the fun is feen rifing from the ocean, immense tracks both of sea and land intervening; the islands of Lipari, Panari, Alicudi, Strombolo, and Volcano, with their fmoking fummits, appear under your feet; and you look down on the whole of Sicily as on a map; and can trace every river through all its windings, from its fource to its mouth. The view is abfolutely boundless on every fide; nor is there any one object, within the circle of vision, to interrupt it; fo that the fight is every where loft in the immenfity: and I am perfuaded it is only from the imperfection of our organs, that the coasts of Africa, and even of Greece, are not discovered, as they are certainly above the horizon. The circumference of the visible horizon on the top of Ætna cannot be less than 2000 miles: At Malta, which is near 200 miles distant, they perceive all the eruptions from the fecond region; and that island is often discovered from about one half the elevation of the mountain; fo that at the whole elevation, the horizon must extend to near double that distance, or 400 miles, which makes 800 for the diameter of the circle, and 2400 for the circumference. But this is by much too vast for our senses, not in-

tended to grasp so boundless a scene. I find, indeed, by some of the Sicilian authors, particularly Massa, that the African coast, as well as that of Naples, with many of its islands, have been discovered from the top of Ætna. Of this, however, we cannot boaft, though we can very well believe it. Indeed if we knew the height of the mountain, it would be easy to calculate the extent of its visible horizon; and (vice versa) if its visible horizon was exactly ascertained, it would be an eafy matter to calculate the height of the mountain .- But the most beautiful part of the scene is certainly the mountain itself; the island of Sicily, and the numerous islands lying round it. All these, by a kind of magic in vision, that I am at a loss to account for, feem as if they were brought close round the skirts of Ætna; the diffances appearing reduced to nothing. -Perhaps this fingular effect is produced by the rays of light passing from a rarer medium into a denfer; which (from a well known law in optics) to an observer in the rare medium, appears to lift up the objects that are at the bottom of the denfe one; as a piece of money placed in a bason appears lifted up as foon as the bason is filled with water.

The Regione Deserta, or the frigid zone of Ætna, is the first object that calls your

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attention. It is marked out by a circle of fnow and ice, which extends on all fides to the distance of about eight miles. In the center of this circle, the great crater of the mountain rears its burning head, and the regions of intense cold and of intense heat feem for ever to be united in the fame point.-On the north fide of the fnowy region, they affure us, there are several fmall lakes that are never thawed; and that in many places, the fnow, mixed with the ashes and salts of the mountain, is accumulated to a vast depth: And indeed I suppose the quantity of falts contained in this mountain, is one great reason of the preservation of its snows.—The Regione Deserta is immediately fucceeded by the Silvofa, or the woody region; which forms a circle or girdle of the most beautiful green, which furrounds the mountain on all fides, and is certainly one of the most delightful spots on earth. This prefents a remarkable contrast with the desert region. It is not smooth and even like the greatest part of the latter; but is finely variegated by an infinite number of those beautiful little mountains that have been formed by the different eruptions of Ætna. All these have now acquired a wonderful degree of fertility except a very few that are but newly form ed; that is, within thefe five or fix hundred years: For it certainly requires form thonfano

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thousands to bring them to their greatest degree of perfection. We looked down into the craters of these, and attempted, but in vain, to number them.

The circumference of this zone or great circle on Ætna is not less than 70 or 80 miles. It is every where succeeded by the vineyards, orchards, and corn-fields that compose the Regione Culta, or the fertile region. This last zone is much broader than the others, and extends on all fides to the foot of the mountain. Its whole circumference, according to Recupero, is 183 miles. It is likewise covered with a number of little conical and spherical mountains, and exhibits a wonderful variety of forms and colours, and makes a delightful contrast with the other two regions. It is bounded by the fea to the fouth and fouth-east, and on all its other fides by the rivers Semetus and Alcantara, which run almost round it. The whole course of these rivers is seen at once, and all their beautiful windings through these fertile valleys, looked upon as the favourite possession of Ceres herself, and the very scene of the rape of her daughter Proferpine.

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Cast your eyes a little farther, and you embrace the whole island, and see all its cities, rivers and mountains, delineated in the great chart of Nature: All the adjacent VOL. I.

islands, the whole coast of Italy, as far as your eye can reach; for it is no where bounded, but every where lost in the space. On the sun's first rising, the shadow of the mountain extends across the whole island, and makes a large track visible even in the sea and in the air. By degrees this is shortened, and, in a little time, is confined only to the neighbourhood of Ætna.

We now had time to examine a fourth region of this wonderful mountain, very different, indeed, from the others, and productive of very different fenfations; but which has, undoubtedly, given being to all the rest; I mean the region of fire.

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The present crater of this immense volcano is a circle of about three miles and a half in circumference. It goes shelving down on each side, and forms a regular hollow like a vast amphitheatre. From many places of this space, issue volumes of sulphureous smoke, which, being much heavier than the circumambient air, instead of rising in it, as smoke generally does, immediately on its getting out of the crater, rolls down the side of the mountain like a torrent, till coming to that part of the ammosphere of the same specific gravity with itself, it shoots off horizontally, and forms a large track in the air, according to the

direction of the wind; which, happily for us, carried it exactly to the fide opposite to that where we were placed. The crater is fo hot, that it is very dangerous, if not impossible, to go down into it; besides. the fmoke is very incommodious, and, in many places, the furface is fo foft, there have been inflances of people finking down in it, and paying for their temerity with their lives. Near the center of the crater is the great mouth of the volcano: That tremendous gulph fo celebrated in all ages. looked upon as the terror and fcourge both of this and another life; and equally useful to ancient poets, or to modern divines, when the Muse, or when the Spirit inspires. We beheld it with awe and with horror. and were not furprifed that it had been considered as the place of the damned. When we reflect on the immensity of its depth, the vast cells and caverns whence fo many lavas have iffued; the force of its internal fire, to raise up those lavas to To vast a height, to support it as it were in the air, and even force it over the very fummit of the crater, with all the dreadful accompaniments; the boiling of the matter, the shaking of the mountain, the explosions of flaming rocks, &c. we must allow, that the most enthusiastic imagination, in the midst of all its terrors, hardly ever formed an idea of a hell more dreadful.

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It was with a mixture both of pleasure and pain, that we quitted this awful scene. But the wind had risen very high, and clouds began to gather round the mountain: In a short time they formed like another heaven below us, and we were in hopes of seeing a thunder-storm under our feet: A scene that is not uncommon in these exalted regions, and which I have already seen on the top of the high Alps: But the clouds were soon dispelled again by the force of the wind, and we were disappointed in our expectations.

I had often been told of the great effect, produced by discharging a gun on the top of high mountains. I tried it here, when we were a good deal furprised to find, that instead of increasing the found, it was almost reduced to nothing. The report was not equal to that of a pocket - piftol: We compared it to the stroke of a stick on a door; and furely it is confishent with reason, that the thinner the air is, the less its impreffion must be on the ear; for in a vacuum there can be no noise, or no impression can be made; and the nearer the approach to a vacuum, the impression must always be the smaller. Where those great effects have been produced, it must have been amongst a number of mountains, where the found is reverberated from one to the other

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When we arrived at the foot of the cone, we observed some rocks of an incredible size, that have been discharged from the crater. The largest that has been observed from Vesuvius, is a round one of about twelve seet diameter. These are much greater; indeed almost in proportion of the mountains to each other.

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On our arrival at the Torre del Filosofo, we could not help admiring, that the ruins of this structure have remained uncovered for so many ages, so near the top of Ætna, when thousands of places at a great distance from it, have been repeatedly buried by its lavas, in a much shorter time. A proof that sew eruptions have risen so high in the mountain.

Empedocles was a native of Agrigentum; and is supposed to have died 400 years before the Christian æra. Perhaps his vanity more than his philosophy led him to this elevated situation; nay, it is said to have carried him still much farther:—That he might be looked upon as a god, and that the people might suppose he was taken up to heaven, he is recorded to have thrown himself headlong into the great gulph of mount Ætna, never supposing that his death could be discovered to mankind; but the treacherous mountain threw out his slip-

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pers, which were of brass, and announced to the world the fate of the philosopher, who, by his death, as well as life, wanted only to impose upon mankind, and make them believe that he was greater than they.

However, if there is fuch a thing as philosophy on earth, this furely ought to be its feat. The prospect is little inferior to that from the fummit; and the mind enjoys a degree of ferenity here, that even few philosophers, I believe, could ever boalt of on that tremendous point.-All Nature lies expanded below your feet, in her gayest and most luxuriant dress, and you fill behold united under one point of view, all the feafons of the year, and all the climates of the earth. The meditations are ever elevated in proportion to the grandeur and fublimity of the objects that furround us; and here, where you have all Nature to arouse your admiration, what mind can remain inactive?

It has likewise been observed, and from experience I can say with truth; that on the tops of the highest mountains, where the air is so pure and refined; and where there is not that immense weight of gross vapours pressing upon the body; the mind als with greater freedom, and all the functions both of soul and body are performed in a

superior manner. It would appear, that in proportion as we are raifed above the habitations of men, all low and vulgar fentiments are left behind; and that the foul, in approaching the æthereal regions, shakes off its earthly affections, and already acquires fomething of their celestial purity .-Here, where you stand under a serene sky, and behold, with equal ferenity, the tempest and storm forming below your feet; the lightning, darting from cloud to cloud, and the thunder rolling round the mountain, and threatening with destruction the poor wretches below; the mind confiders the little storms of the human passions as equally below her notice.—Surely the fituation alone, is enough to inspire philosophy, and Empedocles had good reason for chusing it.

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But, alas! how vain are all our reasonings! In the very midst of these meditations, my philosophy was at once overset, and in a moment I sound myself relapsed into a poor miserable mortal; was obliged to own, that pain was the greatest of evils; and would have given the world to have been once more arrived at those humble habitations, which but a moment before, I had looked down upon with such contempt.—In running over the ice, my leg folded under me, and I received so violent

a sprain, that in a few minutes it swelled to a great degree, and I found myfelf unable to put my foot to the ground. Every muscle and fibre was at that time chilled and froze by the extreme cold, the thermometer continuing still below the point of congelation. It was this circumstance, I suppose, that made the pain so violent; for I lay a confiderable time on the ice in great agony: However, in these exalted regions, it was impossible to have a horse, or a carriage of any kind; and your poor philosopher was obliged to hop on one leg, with two men supporting him, for several miles over the fnow; and our wags here allege, that he left the greatest part of his philosophy behind him, for the use of Empedocles's heirs and fuccessors.

I was happy to get to my mule, but when I once more found myself on our bed of leaves in the Spelonca delle Capriole, I thought I was in Paradise: So true it is, that a removal of pain is the greatest of pleasures. The agony I suffered, had thrown me into a prosuse sweat and a sever; however, in an instant I fell sast asleep, and in an hour and a half, awaked in persect health. We had an excellent dish of tea, the most restreshing and agreeable I ever drank in all my life.

We left the fummit of the mountain about fix o'clock, and it was eight at night before we reached Catania .- We observed . both with pleasure and pain, the change of the climate as we descended.-From the regions of the most rigid winter, we soon arrived at those of the most delightful fpring. On first entering the forests, the trees were still bare as in December, not a fingle leaf to be feen; but after we had descended a few miles, we found ourselves in the mildest, and the fostest of climates: the trees in full verdure, and the fields covered with all the flowers of the fummer: but as foon as we got out of the woods, and entered the torrid zone, we found the heats altogether insupportable, and suffered dreadfully from them before we reached the city. On the road I faw many mountains which I intended to have visited, but my sprain put it out of my power. One of the most remarkable is called the Monte Pelluse, the lava of which destroyed the great aqueduct of Catania for eighteen miles. It has here and there left a few arches; but nothing of any confequence.

Not far from this mountain stands the Monte Victoria, one of the most beautiful of all the numerous family of Ætna. It is of a pretty large size, and perfectly regular, and seems to be in the gayest dress of any,

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Many of its trees, which, at a distance, we took to be oranges and citrons, appeared to be in full blow. It was the lava of this mountain that is said to have covered up the port of Ulysses, which is now three miles distant from the sea; but I should suppose this eruption to have been much older than either Ulysses or Troy.

On our arrival at Catania, we went immediately to bed, being exceedingly oppressed by the satisfied of our expedition; but still more by the violent heat of the day: A day, in which, I think, I have enjoyed a greater degree of pleasure, and suffered a greater degree of pain, than in any other day of my life.

As my leg continues very much swelled, I am still confined to my room, and mostly, indeed, to my bed, from whence I have written you the greatest part of these two epistles, the enormous length of which I am ashamed of. However, as I have still omitted several articles, that I intended to take notice of, I shall add a sequel to-morrow; and so conclude my account of mount Ætna. Had it not been for this abominable sprain, that holds me sast by the soot, you probably had not got off so easily; but I am obliged to drop all farther thoughts of climbing mountains, though there are

SICILY AND MALTA. 155 many things I still wanted to examine. Adieu.

Ever yours.

LETTER XI.

Catania, May 30th;

We took care to regulate two barometers at the foot of the mountain. One of which was left with the Canonico Recupero, and the other we carried along with us. The former our friend affures us, had no fensible variation during our absence. We both left it and found it at 29 inches 8 lines and a half, English measure. On our arrival at Catania, the one we carried up with us had risen again exactly to the same point.

I have likewise a good quick-silver thermometer, which I borrowed from the Neapolitan philosopher, the Padre della Torre, who surnished us with letters for this place, and would have accompanied us, could he have obtained leave of the king. It is made by Adams at London, and (as I myself proved) exactly graduated from the two points of freezing and boiling water. It is upon Farenheit's scale. I shall mark the heights in the different regions of Ætna, with the rules for estimating the elevation of mountains by the barometer, which, I

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am forry to fay, have been hitherto so very ill ascertained. Cassini, Bouguer, and the others who have written on the subject, to the reproach of science, differing so much amongst themselves, that it is with difficulty we can come near the truth.

Ætna has been often measured, but I believe never with any degree of accuracy; and it is really a shame to the society established in this place, called the Ætnean Academy, whose original institution was to fludy the nature and operations of this wonderful mountain. It was my full intention to have measured it geometrically; but I am forry to fay, although this is both the feat of an academy and university, yet there was no quadrant to be had. Of all the mountains I have ever feen, Ætna would be the easiest to measure, and with the greatest certainty, and perhaps the properest place on the globe to establish an exact rule of mensuration by the barometer. There is a beach of a vast extent, that begins exactly at the foot of the mountain, and runs for a great many miles along the coast. The sea - mark of this beach forms the meridian to the fummit of the mountain. Here you are fure of a perfect level, and may make the base of your triangle of what length you please. But unfortunately this mensuration has never been executed,

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SICILY AND MALTA. 157. at least with any tolerable degree of pre-

Kircher pretends to have measured it and to have found it 4000 French toiles in height; which is more than any of the Andes, or indeed than any mountain upon earth. The Italian mathematicians are still more abfurd. Some of them make it eight miles, some fix, and some four. Amici, the last, and I believe the best who has made the attempt, reduces it to three miles, 264 paces; but even this must be exceedingly erroneous; and probably the perpendicular height of Ætna does not exceed 12,000 feet, or little more than two miles. I shall mark the different methods of determining heights by the barometer; and you may chuse which you please. I believe the allowance in all of them, particularly in great elevations, where the air is so exceedingly thin and light, is much too fmall. Mikeli, whose mensurations are esteemed more exact, has ever found it fo. Caffini allows, I think, ten French toifes of elevation, for every line of mercury, adding one foot to the first ten, two to the second, three to the third, and fo on : But furely the weight of the air diminishes in a much greater proportion.

Bouguer takes the difference of the loga-

rithms of the height of the barometer in lines (fuppofing these logarithms to confift only of five figures); from this difference he takes away a 30th part, and what remains he supposes to be the difference of elevation. I do not recollect his reason for this supposition; but the rule seems to be fill more erroneous than the other, and has been entirely laid aside. I am told, that accurate experiments have been made at Geneva, to establish the mensuration with the barometer; but I have not yet been able to procure them. Mr. de la Hire allows twelve toises, four feet for the line of mercury: And Picart, one of the most exact of the French academicians, fourteen toises, or about ninety English feet.

Height of Farenheit's Thermometer.

At Catania, May 26, at mid-day	76
Ditto, May 27, at five in the morning	
At Nicolosi, 12 miles up the mountain, mid-day	
At the cave, called Spelonca delle Ca- priole, in the fecond region, where there was still a considerable quan-	,,
tity of fnow, at feven at night.	61
In the same came cave at half an hour	
past eleven	10

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perfect exactness; however, I am pretty certain that it was within half a line.

I own I did not believe we should find Ætna so high. I had heard indeed that it was higher than any of the Alps, but I never gave credit to it:—How great then was my assonishment to find that the mercury fell almost two inches lower than I had ever observed it on the very highest of the accessible Alps; at the same time I am persuaded there are many inaccessible points of the Alps, particularly (Mont Blanc) that are still much higher than Ætna,

I found the magnetical needle greatly agitated near the fummit of the mountain; (the Padre della Torre told me, he had made the same observation on Vesuvius) however, it always fixed at the north point, though it took longer time in fixing than below. But what Recupero told me happened to him, was very fingular .-- Soon after the eruption 1755, he placed his compass on the lava. The needle, he says, to his great aftonishment, was agitated with much violence for some confiderable time, till at last it entirely lost its magnetical power, standing indiscriminately at every point of the compass; and this it never after recovered, till it was again toucked with the loadstone.

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The wind, and my unfortunate sprain together, in a great measure prevented our electrical experiments, on which we had built not a little; however, I found that round Nicolofi, and particularly on the top of Monpelieri, the air was in a very favourable state for electrical operations. Here the little pith balls, when infolated, were fenfibly affected, and repelled each other above an inch. I expected this electrical state of the air would have increased as we advanced on the mountain; but at the cave where we flept, I could observe no such effect. Perhaps, it was owing to the exhalations from the trees and vegetables, which are there exceedingly luxuriant; whereas about Nicolofi, and round Monpelieri, there is hardly any thing but lava and dry hot fand.—Or perhaps it might be owing to the evening being farther advanced, and the dews beginning to fall. However, I have no doubt, that upon these mountains formed by eruption, where the air is strongly impregnated with fulphureous effluvia, great electrical discoveries might be made. And perhaps, of all the reasons assigned for the wonderful vegetation that is performed on this mountain, there is none that contributes fo much towards it, as this conflant electrical state of the air: For from a variety of experiments it has been found, that an increase of the electrical matter adds much to the pro-

gress of vegetation. It probably acts there in the same manner as on the animal body;-the circulation we know is performed quicker; and the juices are driven through the fmall vessels with more ease and celerity. This has often been proved from the immediate removal of obstructions by electricity; and probably the rubbing with dry and warm flannel, esteemed so esticacious in such cases, is doing nothing more than exciting a greater degree of electricity in the part; but is has likewise been demonstrated, by the common experiment of making water drop through a small capillary syphon, which the moment it is electrified runs in a full ftream. - I have, indeed, very little doubt, that the fertility of our featons depends as much on this quality in the air, as either on its heat or moisture.

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Electricity will probably soon be confidered as the great vivifying principle of Nature, by which she carries on most of her operations.—It is a fifth element, distinct from, and of a superior nature to the other sour, which only compose the corporeal parts of matter: But this subtile and active fluid is a kind of soul that pervades and quickens every particle of it.—When an equal quantity of this is diffused through the air, and over the sace of the earth, every thing continues calm and quiet; but

if by any accident one part of matter has acquired a greater quantity than another, the most dreadful consequences often ensue before the equilibrium can be restored .-Nature feems to fall into convulsions, and many of her works are destroyed: -- All the great phænomena are produced; thunder, lightning, earthquakes, and whirlwinds: For, I believe, there is little doubt, that all these frequently depend on this sole cause. And again, if we look down from the fublime of nature to its minutiæ, we shall still find the same power acting, though perhaps in less legible characters; for as the knowledge of its operations is still in its infancy, they are generally mifunderstood, or ascribed to some other cause. However, I have no doubt, that in process of time these will be properly investigated; when mankind will wonder how much they have been in the dark. It will then possibly be found, that what we call fensibility of nerves, and many of those diseases that the faculty have as yet only invented names for, are owing to the body's being poffessed of too large or too small a quantity of this subtile and active fluid; that very fluid, perhaps, that is the vehicle of all our feelings; and which they have fo long fearched for in vain in the nerves: For I have sometimes been led to think, that this sense was nothing else than a flighter kind of electric

effect, to which the nerves ferve as conductors; and that it is by the rapid circulation of this penetrating and animating fire that our fensations are performed. We all know, that in damp and hazy weather. when it feems to be blunted and absorbed by the humidity; when its activity is loft, and little or none of it can be collected; we ever find our spirits more languid, and our fenfibility less acute : but in the firoce wind at Naples, when the air feems totally deprived of it, the whole system is unstrung, and the nerves feem to lose both their tenfion and elafticity, till the north or west wind awakens the activity of this animating power, which foon restores the tone, and enlivens all nature, which feemed to droop and languish during its absence.

It is likewise well known, that there have been instances of the human body becoming electric without the mediation of any electric substance, and even emitting sparks of fire with a disagreeable sensation, and an extreme degree of nervous sensibility.

About seven or eight years ago, a lady in Switzerland was affected in this manner, and though I was not able to learn all the particulars of her case, yet several Swissentlemen have confirmed to me the truth of the story.—She was uncommonly sen-

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fible of every change of weather, and had her electrical feelings strongest in a clear day, or during the passage of thunder-clouds, when the air is known to be replete with that sluid. Her case, like most others which the doctors can make nothing of, was decided to be a nervous one; for the real meaning of that term I take to be only, that the physician does not understand what it is.

Two gentlemen of Geneva had a short experience of the same fort of complaint, though still in a much superior degree.—
Professor Saussure and young Mr. Jalabert, when travelling over one of the high Alps, were caught amongst thunder-clouds; and to their utter associations, found their bodies so full of electrical sire, that spontaneous slashes darted from their singers with a crackling noise, and the same kind of sensation as when strongly electrised by art.—
This was communicated by Mr. Jalabert to the Academy of Sciences at Paris, I think, in the year 1763; and you will find it recorded in their memoirs.

It feems pretty evident, I think, that these feelings were owing to the bodies being possessed of too great a share of electric fire. This is an uncommon case; but I do not think it at all improbable;

that many of our invalids, particularly the hypochondriac, and those we call Malades Imaginaires, owe their disagreeable feelings to the opposite cause, or the bodies being possessed of too small a quantity of this fire; for we find that a diminution of it in the air seldom sails to increase their uneasy sensations, and vice versa.

Perhaps it might be of fervice to these people to wear some electric substance next their skin, to defend the nerves and fibres from the damp, or non-electric air.- I would propose a waistcoat of the finest flannel, which should be kept perfectly clean and dry; for the effluvia of the body, in case of any violent perspiration, will foon destroy its electric quality: This should be covered by another of the same fize of filk. The animal heat, and the friction that exercise must occasion betwint these two substances, produce a powerful electricity; and would form a kind of electric atmosphere around the body, that might possibly be one of the best preservatives against the effect of damps.

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As for our Swiss lady, I have little doubt that her complaints were owing in great part, perhaps entirely, to her dress; and that a very small alteration, almost in any part of it, would effectually have cured her.

A lady who has her head furrounded with wires, and her hair fluck full of metal pins, and who at the fame time stands upon dry filk, is to all intents and purposes an electrical conductor infolated, and prepared for collecting the fire from the atmosphere: And it is not at all furprifing, that during thunder-storms, or when the air is extremely replete with electrical matter, she should emit sparks, and exhibit other appearances of electricity. - I imagine a very trifling change of drefs, which from the constant versatility of their modes may some day take place, would render this lady's difease altogether epidemical amongst the sex. -Only let the foles of their shoes be made of an electric fubstance, and let the wires of their caps, and pins of their hair, be somewhat lengthened and pointed outwards; and I think there is little doubt, that they will often find themselves in an electrified state: - But, indeed, if they only wear filk, or even worsted stockings it may fometimes prove sufficient; for I have often infolated electrometers as perfectly by placing them on a piece of dry filk or flannel. as on glass.

How little do our ladies imagine, when they surround their heads with wire, the most powerful of all conductors; and at the same time wear stockings, shoes, and

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gowns of filk, one of the most powerful repellents, that they prepare their bodies in the same manner, and according to the same principles as electricians prepare their conductors for attracting the fire of lightning! If they cannot be brought to relinquish their wire caps and their pins, might they not fall upon some such prefervative as those which of late years have been applied to objects of less consequence?

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Suppose that every lady should provide herself with a small chain or wire, to be hooked on at pleafure during thunderstorms. This should pass from her cap over the thickest part of her hair, which will prevent the fire from being communicated to her head; and fo down to the ground. -It is plain this will act in the fame manner as the conductors on the tops of steeples, which from the metal spires that are commonly placed there, analogous to the pins and wires, were fo liable to accidents. You may laugh at all this; but I affure you I never was more ferious in my life. A very amiable lady of my acquaintance, Mrs. Douglas, of Kelfo, had almost lost her life by one of those caps mounted on wire She was standing at an open window during a thunder-storm: The lightning was attracted by the wire, and cap was burnt

to ashes; happily her hair was in its natural state, without powder, pomatum, or pins; and prevented the fire from being conducted to her head; for as she felt no kind of shock, it is probable that it went off from the wires of the cap to the wall. close to which she then stood. If it had found any conductor to carry it to her head or body, in all probability she must have been killed. - A good strong head of hair, if it is kept perfectly clean and dry, is probably one of the best preservatives against the fire of lightning. But so soon as it is stuffed full of powder and pomatum, and bound together with pins, its repellent force is lost, and it becomes a conductor *.

* Since the writing of these letters, the author has made fome experiments on the electricity of hair; which tend still to convince him the more of what he has advanced. A lady had told him. that on combing her hair in frosty weather, in the dark, she had fometimes observed sparks of fire to iffue from it. This made him think of attempting to collect the electrical fire from hair alone, without the affistance of any other electrical apparatus. To this end, he defired a young lady to stand on a cake of bees-wax, and to comb her fifter's hair, who was fitting on a chair before her. - Soon after she began to comb, the young lady on the wax was greatly astonished to find her whole body electrified; darting out sparks of fire against every object that approached her. The hair was extremely electrical, and affected an electrometer at a very great distance : He VOL. I.

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-But I beg pardon for these surmises: I throw them in your way only for you to improve upon at your leifure: For we have it ever in our power to be making experiments in electricity. And although this fluid is the most subtile and active of any we know, we can command it on all occasions; and I am now so accustomed to its operations, that I feldom comb my hair, or pull off a stocking, without observing them under some form or other. How surprising is it then, that mankind should have lived and breathed in it for fo many thousand years, without almost ever suppoling that it existed! But to return to our mountain.

Recupero told me he had observed the same phænomenon here that is common in the eruptions of mount Vesuvius, viz. red forked lightning darting from the smoke, without being followed by the noise of thunder. The reason possibly is, that the

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charged a metal conductor from it with great case; and in the space of a few minutes collected as much fire immediately from the hair, as to kindle common spirits, and by means of a small phial, gave many smart shocks to all the company. A full account of these experiments was lately read before the Royal Society. They were made during the time of a very hard frost, and on a strong head of hair, where no powder or pomatum had been used for many months.

crater and smoke is at that time so highly electrical, that like a cylinder or globe, heated by friction, it throws off spontaneous flashes into the air, without being brought into the attraction of any conductor, or body less electric than itself; (indeed the spontaneous discharges from a good electrical globe, often bear a perfect resemblance to this kind of lightning:) however, if a non-electric cloud were to pass near the crater at that time, the crash of thunder would probably be very violent, which indeed is often the case when the air is full of wet clouds in the time of an eruption; but when this does not happen, the equilibrium is probably restored by degrees, and without any shock, from the surplus of electrical matter being gradually communicated to the earth and fea ail around the mountain; the immense lavas that have run from it, ferving as conductors.

So highly electric is the vapour of volcanos, that it has been observed in some eruptions both of Ætna and Vesuvius, that the whole track of simoke, which sometimes extended above 100 miles, produced the most dreadful effects; killing shepherds and slocks on the mountains; blasting trees, and setting fire to houses; wherever it met with them on an elevated situation. Now probably the slying of a kite, with a wire

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round its string, would soon have disarmed this formidable cloud. These essects, however, only happen when the air is dry and little agitated, but when it is sull of moist vapour, the great rarefaction from the heat of the lava generally brings it down in violent torrents of rain, which soon convey the electrical matter from the clouds to the earth, and restores the equilibrium.

As Recupero, who is a facetious and an agreeable companion, was kind enough to fit a good deal with me during my confinement, I have gathered many remarks from his conversation, that may perhaps be worthy of your attention.

The variety of waters about Ætna, he tells me is surprising. I have already mentioned the Fiume Freddo, or the river of Acis: Recupero confirms what I had been told of it. There is a lake on the north of the mountain, of about three miles in circumference, which receives several considerable rivers; yet, although there is no apparent outlet, it never overflows its banks. I suggested the probability of a subterraneous communication betwixt this and the Fiume Freddo. He said there was no resemblance in the quality of their waters; however, I think it is probable,

that in a course of so many miles, through the caverns of Ætna, full of salts and minerals, it may acquire both its cold and its vitriolic qualities.

There is another lake on the top of a mountain to the west of Ætna, the bottom of which could never be found. It is obferved never either to rife or fall, but always to preferve the fame level. It is undoubtedly the crater of that mountain (which is all of burnt matter) converted into a lake. The river which supplies the baths of Catania is of a very different nature: It never continues the same, but is perpetually changing. Its current is for the most part confined under ground by the lavas; but fometimes it burfts out with fuch violence that the city has fuffered greatly from it; and what is still more unfortunate, these eruptions are generally followed by some epidemical distemper. It has now been constantly diminishing for these two years past, and is at present almost reduced to nothing. They are in perpetual dread of its breaking out, and laying wafte their fields, as it has fo often done before. What is fingular, it generally bursts out after a long tract of the drieft and warmest weather. The Ætnean Academy have never been able to account for this circumstance. I think it is most probable that it arises from

the melting of the fnow on Ætna, but I shall not pretend to say how. — These, perhaps, overfilling the caverns that usually receive their water, the surplus is carried off into this river.

The river of Alcantara certainly takes its rife from the melting of these snows. Its waters, I observed, are of the same whitish colour as all the rivers are that run from the Glacieres amongst the Alps. There are several periodical springs on Ætna, that flow only during the day, and stop during the night. These are naturally and easily accounted for from the melting of the fnow; for it melts only during the day, being hard frozen every night, even in the hottest scason. There are likewise a variety of poisonous fprings, fome of fo deadly a quality, that birds and beafts have been found lying dead on their banks, from having drunk of their water. But (what is perhaps flill more fingular) Recupero told me, that about twenty years ago, a rent opened in the mountain, that for a confiderable time fent forth fo mephitic a vapour, that, like the lake Avernus, birds were suffocated in flying over it.

There are many caverus where the air is fo extremely cold, that it is impossible to support it for any time. These the peasants

make use of as refervoirs for the snow; and indeed they make the finest ice-houses in the world, preferving it hard frozen during the horrest summers. It would be endless to give an account of all the caverns, and other curious appearances about Ætna. Kircher speaks of a cave which he faw, capable, he fays, of containing 30,000 men. Here, he adds, numbers of people have been loft from their temerity in going too far. One of these caverns still retains the name of Proferpine, from its being supposed by the ancients, the passage by which Pluto conveyed her into his dominions; on this occasion Ovid describes Ceres, as searching. for her daughter, with two trees which she had plucked from the mountain, and lighted by way of torches. These he calls Teda, which is still the name of a tree I have seen no where but on mount Ætna. It produces a great quantity of rofin, and was furely the most proper tree Ceres could have pitched upon for her purpose. This rosin is called Catalana, and is esteemed a cure for fores.

I have mentioned the great variety of flowers, trees, &c. on mount Ætna. I have found a long list of them in Massa; but as I am not acquainted with their Sicilian names, I can make little out of it. I have engaged a person here to procure me a

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collection of their feeds in the feafon. I find of the number, the cinnamon, farfaparilla. fassafras, rhubarb, and many others that I thought had not been natives of Europe. The Palma Christi too, that plant so much celebrated of late, from the feed of which the caftor oil is made, grows both here and in many other places of Sicily, in the greatest abundance. Our botanists have called it Ricinus Americanus, supposing it only to be produced in that part of the world. A Bath physician, I remember, has lately written a treatife on this plant, and the virtues of the oil extracted from its feed, which he makes a fort of Catholicon. You may believe we shall not leave Sicily without providing ourselves with a quantity of this precious feed.

Mount Ætna, I find, is as much celebrated by the ancients as the moderns, for the variety of its odoriferous productions. Plutarch fays, their fmell was so strong, that on many places of the mountain it was impossible to hunt. I shall transcribe the passage as it is before me in an old translation I have borrowed: "Circum Ætnam" in Sicilia neminem ferunt cum canibus venatum iri; quia enim multos perpetuo illic, ut in viridario, prata, collesque, flores mittunt, a fragrantia, quæ eam oram occupat, obsuscare ferarum anhelatio-

n nes, &c. » Aristotle has likewise a passage to the very same purpose, but this may suffice.

There were formerly a variety of wild beafts in the woody regions of Ætna; but notwithstanding this advantage they had over the dogs and hunters, the number of these is now greatly reduced. — They have still however the wild boar, the roebuck, and a kind of wild goat; but the race of stags, which was much celebrated, as well as that of bears, is thought to be extinct. Several places of the mountain are still named from those animals.

The horses and cattle of mount Ætna were esteemed the best in Sicily. The cattle are still of a large size, and have horns of such a length, that they are preserved as curiosities in some museums. The horses, I am asraid, have degenerated.

There are faid to be quantities of porcupines and land tortoifes on some parts of Ætna; but we had not the good fortune to meet with any of them. Neither did we see any eagles or vultures, which are likewife said to be inhabitants of this mountain.

The accounts given of mount Ætna by the old Sicilian authors, (feveral of whom I have borrowed from Recupero) are very

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various. Some of them describe the hollow of the crater as being seven or eight miles in circumference, some make it five, and others only three : And probably all of them are right; for I find, by all their accounts, that generally once in about 100 years, the whole craier has fallen down into the bowels of the mountain: That in process of time, a new crater is seen peeping out of the gulph; which, perpetually encreasing by the matter thrown up, is by degrees raised again to its ancient height, till at last becoming too heavy for its hollow foundations, it again gives way, and at once finks down into the mountain. This happened about 100 years ago, in the year 1669, as recorded by Borelli, whose account of it I have before me. " Univer-» fum cacumen, quod ad instar speculæ, » feu turris, ad ingentem altitudinem ele-» vabatur, quod unà cum vasta planitie » arenosa depressa, atque absorpta est in " profundam voraginem ", &c. The fame likewise happened in the year 1536, as recorded by Fazello and Filoteo; and in the years 1444, 1329, and 1157. Of all thefe I have read an account; but probably betwixt the two last mentioned, there has been another that is not recorded, as the intervals betwixt all the rest are pretty nearly equal.

Some of them give a dreadful account

of it. Folcando, one of their historians, tells us, it shook the whole island, and resounded through all its shores. And their poet Errico says, on the same occasion,

u S'ode il suo gran mugito "Per mille piagge e lidi ".

" The bellowing dire a thousand lands resound."
Whose trembling shores return the dreadful.

" found ".

In all probability, this event will very foon happen, as the circumference of the crater is no-where recorded to have been reduced to less than three miles; and Recupero says, it is at present only three miles and a half; besides, 100 years, the common period, has now elapsed since its last fall.

There are many stories of people perishing by their temerity, in being too curious spectators of the eruptions of this mountain; but there are still many more, of those that have been miraculously saved by the interposition of some saint or the Virgin, who are supposed to be in a perpetual state of warfare with the devils in mount Atna. That part of the island where Atna stands, has ever been named il Val Demoni, from the frequent apparitions of these devils. It makes one third of the island. The

other two are named the Val di Noto, and the Val di Mazzara.

There is one story, though a very old one, that is still related at Catania; it is taken notice of by Seneca, Aristotle, Strabo, and others. In the time of a great eruption, when the fire was pouring down upon the city, and every one was carrying off his most valuable effects; two rich brothers, named Ansinomus and Anapias, neglecting all their wealth, escaped from the conslagration with their aged parents on their backs. These authors add, that the fire, respecting such filial piety, spared them, whilst many others that took the same road were consumed.

This action has been wonderfully extolled, and proves, I think, that feats of this kind were by no means common in those days. — Now, pray, don't you think, in the world at present, bad as it is supposed to be, there are few sons, who would not have acted in the same manner? and sure I am, the rest of mankind would not have made such a susse about it. Humanity and natural affection, I believe, in those ages we are inclined to extol so much, were not by many degrees so powerful as they are at present. — Even the pious Æneas himself, one of the most renowned of all

their heroes, was in effect but a favage, notwithstanding all that Virgil says to perfuade us of the contrary; for you find him facrificing his weak and captive enemies, at the same time that he is canting and preaching up piety and justice.

These two brothers were so celebrated for this action, that there was a dispute betwixt Syracuse and Catania, which of these cities had given them birth; and temples were erected in both of them, dedicated to Filial Piety, in memory of the event.

In the accounts of the more recent deflructions of Catania, there occurs no inflance of this fort.—We find them only lamenting the loss of priests and nuns, and very much out of humour at their saints, for allowing the devils to get the better of them. I have been a good deal entertained with some of those authors.—Selvaggio, one of their poets, speaking of the terrible earthquake in the year 1169, that destroyed Catania, and buried multitudes of people in the ruins, describes it in the following manner, which may serve as a specimen of the poetry of that time.

[&]quot; Cataneam doleo, dolor est miserabile dictu:

[&]quot; Clara, potens, antiqua fuit ; plebe , milite, clero,

n Divitiis, auro, specie, virtute, triumphis.
n Heu terræ motu ruit illa potentia rerum!

"Morte ruit juvenis, moritur vir, sponsa, maritus,
"Unde superbit homo? Deus una diruit hora
"Turres, ornatus, vestes, cunctosque paratus."

"In tanto gemitu periit pars maxima gentis,
"Proh dolor! & monachi quadraginta quatuor &
"plus:

"Et periit passor patriæ, pater ipse Johannes "Pontificalis honor, lux regni sic periere".

But another, Gustanavilla, one of their historians, gives a very different account of this affair; as it is likewise somewhat curious in its way, I shall copy it for your amusement : "In omnem terram, & in » fines orbis terræ jam exiit plaga illa, quâ » nuper in Sicilià percussi sunt Catanenses » in vigilia B. Agathæ; cum episcopus ille » damnatissimus, qui, sicut scitis, sibi sumpsit » honorem, non vocatus a Domino, tan-» quam Aaron, & qui ad sedem illam, non » electione canonica, sed Jesuitica venali-» tate intravit; cum, inquam, abominationis » offerret incensum, intonuit de cœlo Do-» minus, & ecce terræ motus factus est magnus; angelus enim Domini percutiens » episcopum in furore Domini cum populo, » & universa civitate subvertit ».

He adds, that if St. Agatha's veil had not been produced, the angel of the Lord was in such a fury, that he would not have left one soul alive.

There is a curious painting of the great

eruption 1669, in the cathedral of this place. It is but indifferently painted, but gives a dreadful idea of that event. Borelli, who was upon the spot, describes it.-He says, on the 11th of March, sometime before the lava burst out, after violent earthquakes and dreadful fubterraneous bellowing, a rent was opened in the mountain twelve miles long; in some places of which, when they threw down stones, they could not hear them strike the bottom. He says, that burning rocks, fixty palms in length, were thrown to the distance of a mile; and that the giants, supposed to be buried under mount Ætna, seemed to have renewed their war against heaven: That stones of a lesser fize were carried upwards of three miles; and that the thunder and lightning from the smoke, was scarce less terrible than the noise of the mountain. He adds, that after the most violent struggles and shaking of the whole island, when the lava at last burst through, it fprung up into the air to the height of fixty palms .- In short, he describes that event, as well as the universal terror and consternation it occasionned, in terms full of horror.-For many weeks the fun did not appear, and the day feemed to be changed into night .- Soon after the lava got vent, which was not till four months from the time that the mountain began to labour, all these dreadful symp-

toms abated, and it was foon after perfectly quiet.

He fays, this deluge of fire, after deftroying the finest country in Sicily, and sweeping away churches, villages, and convents, broke over the lofty walls of Catania, and covered up five of its bassions with the intervening curtains. From thence pouring down on the city, it destroyed every object it met with, overwhelming and burying all in one promiscuous ruin.

What he regrets most, was some precious remains of antiquity; the names, the situation, and even the memory of whose existence, is now lost in the place. He mentions an amphitheatre, which he calls Colliseo, the Circus Maximus, the Naumachia, and several temples.

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An account of this great eruption was fent to Charles II. by Lord Winchelsea, who was then returning from his embassy at Constantinople, and stopped here on purpose to see so remarkable an event. But his lordship has not been at that pains to examine it we could have wished. His curiosity was satisfied in one day; and he seems to have been contented only to look at the lava at a great distance; but did not think of examining its source, or ascending the

mountain, although at that time all the most formidable circumstances of the eruption were already over.

I should not finish this account of mount Ætna, without faying fomething of the various fables and allegories to which it has given rife; but it would probably lead me into too vast a field, and give this more the air of a differtation than a letter or a journal. These you will easily recollect. They have afforded ample employment for the muse, in all ages, and in all languages; and indeed the philosopher and natural hiflorian have found, in the real properties of this mountain, as ample a fund of speculation, as the poets have done in the figitious.—It is so often mentioned by the ancient writers, that it has been faid of Ætna as well as of Greece :

" Nullum est fine nomine faxum ".

Indeed, I am afraid this faying was much more applicable to it formerly than it is at present; for we even found several large mountains that had no name; and it does not at all appear, that the number of philosophers in Sicily have by any means increased in the later ages. Their ambition is now changed; and if they can get a faint to keep the devils of Ætna in order,

they trouble themselves very little about the cause of its operations; and do not value their island half so much for having given birth to Archimedes or Empedocles, as to St. Agatha and St. Rosalia.

The ancients, as well as the moderns, feem ever to have confidered Ætna as one of the highest mountains on the globe. There are many passages in their authors that shew this; though, perhaps, none more strongly than their making Deucalion and Pyrrha take refuge on the top of it, to save themselves from the universal deluge *.

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I shall now conclude this long account of mount Ætna with Virgil's celebrated description of it in the third Æneid, which has been so much admired. You may compare it with the following description of the samous poet Raitano, held, I assure you, in full as high estimation by the Sicilians.

" Nel mezzo verfo l'ethere avviccina

» Ætna la fronte fua cinta di orrori, » E con ispayantevole rovina

"Rimbomba, e con orribili fragori,

* Cataclysmus, quod nos diluvium dicimus, cum sactus est, omne genus humanum interit præter Deucalionem & Pyrrham, qui in montem Ætnam, qui altissimus in Sicilià esse dicitur, sugerunt, &c. HIGINUS.

" Sovente negri nubi al ciel destina " Fumanti di atro turbine, e di ardori,

" Ergi globbi di fiamma, e fu lambifce « Le ftelle omai con infuocate firifcie; " Scogli, e divelte vifcere di monte

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"Erruttando tal volta avido estolle;

"E con gemiti vomita, e con onte "Liquifatti macigni, e in fondo bolle".

So fings the Sicilian muse;—you will not however hesitate to give the preference to the Roman one, although the former is evidently stolen from her.

"-Horrificis juxtà tonat Ætna ruinis,
"Interdumque atram prorumpit ad æthera nubem,
"Turbine fumantem piceo & candente favillà,
"Attollitque globos flammarum, & fidera lambit.
"Interdum fcopulos, avolfaque vifcera montis
"Erigit eructans, liquefactaque faxa fub auras
"Cum gemitu glomerat, fundoque exæstuat imo".

But both these have been greatly outdone by the wonderful imagination of our
great countryman Sir Richard Blackmore;
who accounts at once for the whole phænomena of Ætna, by the simple idea of
giving the mountain a fit of the colic: A
thought that had escaped all the poets and
philosophers of antiquity, and seems for
ever to have been reserved for the profund genius of this great master and father
of the Bathos.—I have forgot the passage;
but you will find it, I think, in prince
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The philosophical poet, Lucretius, has likewise mentioned the eruptions of mount Ætna; but Pindar is the oldest poet we know of , that has taken any notice of them. His description is, I think, the most fatisfactory of all, and conveys a clearer idea both of the mountain itself, and an eruption of the mountain, than either the Roman or Sicilian poet, though it is not near fo much laboured, nor worked up with all that variety of circumstances, they have found means to introduce. Is greatest fault is, that Pindar had still kept in view that abfurd idea of the ancients, that Jupiter had buried the giants under mount Ætna; and that their struggling to get loofe, was the cause of its eruptions: But even this he touches but flightly, as if ashamed to give such a reason. The pasfage is translated into English by Mr. West.

"Now under fmoking Cuma's fulph'rous coast

" And vast Sicilia, lies his tortur'd breast." By snowy Ætna, nurse of endless frost,

"The mighty prop of heav'n for ever preft,
"Forth from whose flaming caverns issuing rise
"Tremendous fountains of pure liquid fire,

"Which veil in ruddy mists the noon-day skies, While wrapt in smoke the eddying flames aspire;

" Or gleaming thro' the night with hideous roat,
"Far o'er the red'ning main huge rocky fragments
"pour".

This passage decides what has been much

disputed, that Ætna was in these early ages. of as great an elevation as at prefent. It has been alleged, that volcanos always increase in height till they are extinguished. when they are supposed to moulder down. and by degrees fink into the caverns that are below them, like the aftruni, and the folfaterra at Naples: However we find that Ætna was at that time as now, covered with eternal fnows , and was supposed , like Atlas . to be one of the great props of heaven. But what pleases me the most in this description is, that it proves beyond the posfibility of a doubt, that in these very remote eruptions, it was common for the lavas of Ætna to run a great way out to fea.-The conclusion, I think, is fully as just, and perhaps not less sublime, than the avolfaque viscera montis erigit eructans » of Virgil, which, I must own, I think rather comes too near Sir Richard's fit of the colic.

Thucydides speaks of three eruptions of his mountain; but is not so particular as we could have wished. He does not mention the date of the first; but says, it was the earliest after the arrival of the Greeks in Sicily. The second happened about the time of the 77th Olympiad, and the last in that of the 88th, which was nearly bout the period when Pindar wrote; so

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that we cannot doubt that his description is taken from the accounts he had heard of some of those eruptions, the circumstances of which, no doubt, at that time, had afforded matter of conversation all over Greece.

I think we may now try to take leave of Ætna, though I am afraid, during the remainder of our expedition, we shall meet with nothing worthy to fucceed it.-We shall fail from hence to-morrow morning; and expect to fleep at Syracuse, as it is only about fifty miles diffant. I shall write to you again from the ruins of that celebrated city. Farewell.

Ever yours.

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LETTER XII.

Syracuse, June 11.

On the 31st of May we embarked on board a felucca, and fet fail for the mighty Syracuse.—The wind was savour able, and for fome time we went at a great rate. The view of mount Ætna, for the whole of this little voyage, is wonderfully fine, and the bold black coal formed for near thirty miles, of the lava his of that immense volcano, gives the molt Ti awful idea of its eruptions. There is no letw

part of this coast nearer than thirty miles to its summit; and yet there has hardly been any great eruption, where the lava has not reached the sea, and driven back its waters to a great distance, leaving high rocks and promontories, that for ever set its waves at defiance, and prescribe their utmost limits. What a tremendous scene must the meeting betwixt these adverse elements have formed!

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We may easily conceive the variety of changes this coast has undergone in the space of some thousands of years, as every great eruption must have made a considerable difference.—Virgil is wonderfully minute and exact in his geography of Sicily; and this is the only part of the island that seems to be materially altered since his time. He says there was a very sarge port at the spot of Ætna, where ships were secure from every wind;

"Portus ab accessu ventorum immotus & "ingens";

won remains. It is probably the same that was coal alled by the Sicilians the port of Ulysses; thich is often mentioned by their writers.

The place of its existence is still shewn is no retwirt three and four miles up the coun-

try, amongst the lavas of Ætna. However, I can fee no fort of reason why they have called this the port of Ulysses: For surely precincts of mount Ætna. Indeed I think it is evident, that this volcano did not burn during the time of Homer, nor for fone ages preceding it, otherwise it is not the Homer does not bring his hero near the fible, that he would have faid fo much of P Sicily, without taking any notice of for B great and capital an object, which, of all ar others, the daring and fublime imagination I of Homer would have been the most eager to grasp at.—It is evident, from his account, that Ulysses landed at the west end feat of Sicily, opposite to the island of Lachaea, in now Favignana, almost two hundred miles in distant from this port.

Virgil, with more judgment, lands his hero at the foot of Ætna, which gives hou of the finest description in the Æneid. But su it is fomewhat odd, that here he make Æneas find one of Ulysses's companions who had escaped the rage of Polyphemus and had lived for feveral months in the woods and caverns of this mountain.-Virgil must have been aware of this in propriety, as he well knew that Home had landed Ulysses, and placed the cave Polyphemus at the most distant point of the iflan

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fland. But he could not prevail on himfelf to pass mount Ætna. He was so thoroughly convinced, that this was the most proper landing-place for an epic hero, as well as the most proper habitation for the Cyclops, that, by a bold poetical licence. he has fairly taken it for granted, that Homer really made it fo. Indeed, in this passage, the pleasure he affords to the imagination of his reader, makes an ample amends for his having imposed on his judgment. But to return to our voyage.

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The view of the mountain from the lea is more complete and fatisfactory than ny where on the island. The eye takes n a greater portion of the circle, and you bserve, with more distinctness, how it ifes equally on all fides, from its immenfe s his ale, overspread with the beautiful little gives mountains I have mentioned; and at once an trace the progress of vegetation from 1. Bu sumost luxuriance, to where it is checked y the two extremes of heat and of cold. he different regions of the mountain are islinely marked out, by their different plours, and different productions; exposing once to the ravished eye every climate. is in ad every feason, with all their variety;

> Where blossoms, fruits, and flowers together rife, And the whole year in gay confusion lies ".

VOL. I.

The first region exhibits every object that characterises summer and autumn; the fecend, those of the most delightful spring; the third, an eternal and unrelenting winter; and the fourth, to complete the contraft, the regions of unextinguishable fire.

The circumference of the great base of Ætna, Recupero told me, he had been a a good deal of pains to ascertain; as it hat generally been computed only at a hundred miles, or little more, although the radii of that circle had ever been esteemed at thirt of those miles; an absurdity in compute tion that had put him upon making this enquiry. The refult was, that taking the Supposed distances of one place from 22 other, all the way round, the fum of the whole amounted to one hundred and eighty three miles: an immense circle furely, an which is still enlarged by every confider able eruption. The whole of this circle formed of lava and burnt matter; and have observed, that near the very outermore the borders of it, there have been many line vo eruptions that have pierced through for of the thickest lavas of Ætna. These sma eruptions; at fo vast a distance from the great furnace of the mountain, are probable ther occasioned by the intense heat of the law which continues for many years rarifying the air, in the caverns it has run over The

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which bursting forth from its prison, the lava finks down, and kindling the fulphur and nitre with which these caverns are filled, exhibits in miniature the phænomena of a great eruption.

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There is a large fandy beach that extends from the mouth of the river Simetus. great way to the fouth of Catania, and was probably continued the whole way to the foot of the mountain of Taurominum. where there are still some remains of the east end of it) till it was broken in upon, many thousand years ago, by the lavas of Ætna; which, from a flat fandy shore, have now converted it into a high, bold, black iron coast. What is a strong proof of this; -in many places where they have funk deep wells; after piercing through the lava, they have at last come to beds of shells and fea fand.

There is nothing else very interesting in the voyage from Catania to Syracuse. If you will read the conclusion of the third book of the Æneid, you will find a much fe fm better description of it than any I can give rom byou. The coast lies low, and, except Ætna, probablishere are no very striking objects.

We passed the mouths of several rivers: n over The first and most considerable is

Giarretta, or river of St. Paul, formerly the Simetus; and under that name celebrated by the poets. The nymph Thalia, after her amour with Jupiter, is supposed to have been changed into this stream; and, to avoid the refentment of Juno, funk under ground near mount Ætna, and continued her subterraneous course to the fea. This river was navigable in the time of the Romans, and, Massa says, the only one in the island that was fo.-It takes is rife on the north fide of Ætna, and furrounding the west skirts of the mountain, falls into the fea near the ruins of the antient Morgantio. It no longer finks under ground as it did formerly; but it is now celebrated for a quality it does not appear to have possessed in the times of antiquity, as none of the old writers take notice of it. It throws up near its mouth great quantities of fine amber: This is carefully gathered by the peafants in the neighbourhood, and brought to Catania, where it is manufactured into the form of crosses, beads, faints, &c. and is fold at high prices to the superstitious people on the continent. We bought feveral of these respectable figures, and found them electrical in a high degree; powerfully attracting feathers, straws, and other light bodies; somewhat emblematical, you will fay, of what they represent.-Some pieces of this amber con-

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tain flies and other infects curioufly preferved in its substance; and we were not a little entertained with the ingenuity of one of the artifts, who has left a large bluebottle-fly, with its wings expanded, exactly over the head of a faint, to represent, he told us, lo Spirito Santo descending upon him. I have got some fine pieces of this amber, more electric, I think, and emitting a stronger smell, than that which comes from the Baltic. The generation of this substance has long been a controverted point amongst naturalists; nor do I believe it is as yet ascertained, whether it is a sea or a land production. It is generally supposed to be a kind of gum or bitumen, that issues from the earth in a liquid state, at which time the flies and other infects that light upon it are caught, and by their struggles to get loofe, foon work themselves into its substance, which hardening round them, they are for ever preferved in the greatest perfection. Large fine pieces are constantly found at the mouth of the Simetus, supposed to have been brought down by the river; but it is fingular, that none of it is ever found any where but on the sea-shore: They have likewise here a kind of artisicial amber, made, I am told, from copal; but it is very different from the natural.

Not far from the mouth of this river

there are two of the largest lakes in Sicily; the Beviere, and the Pantana; the first of which is supposed to have been made by Hercules; in consequence of which it was held sacred by the antients. They are full of a variety of fish; one species of which, called Molletti, is much esteemed: the salting and exportation of these makes a considerable branch of commerce at Leontini, which is in that neighbourhood: that city is one of the most antient in the island, and is supposed to have been the habitation of the Lestrigons.

The Leontine fields have been much famed for their fertility: Both Diodorus and Pliny affert that they yielded wheat an hundred-fold, and that grain grew spontaneously here without culture: But this was only during the reign of Ceres, and is not now the case.

In a few hours failing we came in fight of the city of Augusta, which is beautifully situated in a small island that was formerly a peninsula: It was therefore called by the Greeks Chersonesus. Both the city and fortifications seem considerable, and are said to contain about 9000 inhabitants. The ruins of the Little Hybla, so celebrated for its honey, lie within a few miles of this place.

Some time before our arrival at Syracuse, it fell a dead calm, and we spied a fine turtle sast asleep on the surface of the water. Our pilot ordered a prosound silence, and only two oars to row very gently, that if possible we might surprise him.—Every thing was put in order, and two men were placed ready at the prow to secure the prize.—We were all attention and expectation, and durst hardly breathe for fear of disturbing him.

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We moved flowly on, and the turtle lay stone-still; the two men bent down their bodies, and had their arms already in the water to feize him.-No alderman, with all deference be it spoken, ever beheld his turtle upon the table with more pleasure and fecurity; nor feafted his imagination more lusciously upon the banquet.-He was already our own in idea, and we were only thinking of the various ways in which he should be dressed: -When-how vain and transitory all human possessions! the turtle made a plunge, flipped through their fingers, and disappeared in a moment, and with him all our hopes.—We looked very foolish at each other, without uttering a word, till Fullarton asked me in the most provoking manner in the world, whether I would chuse a little of the callipath or the callipee.—The two men shrugged up

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their shoulders, and said Pazienza; but Glover told them in a rage, that all the Pazienza on earth was not equal to a good turtle.

Soon after this, the remains of the great Syracuse appeared; the remembrance of whose glory, magnificence, and illustrious deeds both in arts and arms, made us for some time even forget our turtle. But alas! how are the mighty fallen! This proud city, that vied with Rome itself, is now reduced to a heap of rubbish; for what remains of it deferves not the name of a city. We rowed round the greatest part of its walls without feeing a human creature; those very walls that were the terror of the Roman arms; from whence Archimedes battered their fleets, and with his engines lifted their vessels out of the fea, and dashed them against the rocks. We found the interior part of the city agreed but too well with its external appearance. There was not an inn to be found; and after visiting all the monasteries and religious fraternities in fearch of beds, we found the whole of them fo wretchedly mean and dirty, that we preferred at last to fleep on ftraw; but even that we could not have clean, but are eat up with vermin of every kind.

We had letters for the Count Gaetano,



who made an apology that he could not lodge us, but in other respects shewed us many civilities; particularly in giving us the use of his carriage, in explaining the ruins, in pointing out every thing that was worthy of our attention; and likewise in giving us letters of recommendation for Malta. He is a gentleman of good sense, and has written several treatises on the antiquities of Sicily.

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Of the four cities that composed the ancient Syracuse, there remains only Ortigia, by much the smallest, situated in the island of that name. It is about two miles round, and supposed to contain about 14000 inhabitants. The ruins of the other three, Tycha, Acradina, and Neapoli, are computed at twenty-two miles in circumference. but almost the whole of this space is now converted into rich vineyards, orchards, and corn-fields; the walls of these are indeed every where built with broken marbles full of engravings and infcriptions, but most of them defaced and spoiled. The principal remains of antiquity are a theatre and amphitheatre; many fepulchres, the Latomie, the Catacombs, and the famous Ear of Dionysius, which it was impossible to destroy.—The Latomie now makes a noble subterraneous garden, and is indeed one of the most beautiful and romantic spots I

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ever beheld. Most of it is about one hundred feet below the level of the earth, and of an incredible extent. The whole is hewn out of a rock as hard as marble, composed of a concretion of shells, gravel, and other marine bodies. The bottom of this immense quarry, from whence probably the greatest part of Syracuse was built, is now covered with an exceeding rich foil; and as no wind from any point of the compass can touch it, it is filled with a great variety of the finest shrubs and fruittrees, which bear with vast luxuriance, and are never blafted. The oranges, citrons, bergamots, pomegranates, figs, &c. are all of a remarkable fize and fine quality. Some of these trees, but more particularly the olives, grow out of the hard rock; where there is no visible soil; and exhibit a very uncommon and pleasing appearance.

There is a variety of wild and romantic fcenes in this curious garden; in the midst of which we were surprised by the appearance of a figure under one of the caverns, that added greatly to the dignity and solemnity of the place.—It was that of an aged man, with a long flowing white beard that reached down to his middle. His old wrinkled face and scanty grey locks pronounced him a member of some former age as well as of this. His hands, which

were shook by the palfy, held a fort of pilgrim's staff; and about his neck there was a string of large beads with a crucifix hanging to its end .- Had it not been for these marks of his later existence, I don't know but I should have asked him, whether, in his youth, he had not been acquainted with Theocritus and Archimedes. and if he did not remember the reign of Dionysius the tyrant? But he faved us the trouble, by telling us he was the hermit of the place, and belonged to a convent of Capuchins on the rock above; that he had now bid adieu to the upper world, and was determined to spend the rest of his life in this folitude, in prayer for the wretched mortals that inhabit it.

This figure, together with the scene in which it appears, are indeed admirably well adapted, and reslect a mutual dignity upon each other. We left some money upon the rock:—For the Capuchins, who are the greatest beggars on earth, never touch money, but save their too tender consciences, and preserve their vows unbroken, by the simple device of listing it with a pair of pincers, and carrying it to market in their sack or cowl. This I have seen more than once.—We were much delighted with the Latomie, and left it with regret: It is the very same that has been so much celebrated

by Cicero about 1800 years ago: a Opus mest ingens (says he) magnificum regum, ac tyrannorum. Totum ex saxo in mimrandam altitudinem depresso, &c m. A little to the west of it is supposed to have stood the country-house, the sale of which you will remember he gives so lively and pleasant an account of; by which a gold-smith (I have forgot his name) cheated a Roman nobleman in a very ingenious manner.

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The Ear of Dionysius is no less a monument of the ingenuity and magnificence, than of the cruelty of that tyrant. It is a huge cavern cut out of the hard rock, in the form of the human ear. The perpendicular height of it is about 80 feet, and the length of this enormous ear is not less than 250. The cavern was faid to be fo contrived, that every found made in it, was collected and united into one point, as into a focus; this was called the Tympanum; and exactly opposite to it the tyrant had made a finall hole, which communicated with a little apartment where he used to conceal himself. He applied his own ear to this hole, and is faid to have heard diffinctly every word that was spoken in the cavern below. This apartment was no looner finished, and a proof of it made, than he put to death all the workmen that had been

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employed in it. He then confined all that he suspected were his enemies; and by overhearing their conversation, judged of their guilt, and condemned and acquitted accordingly.

As this chamber of Dionysius is very high in the rock, and now totally inaccessible, we had it not in our power to make proof of this curious experiment, which our guides told us had been done some years ago by the captain of an English ship.

The echo in the Ear is prodigious; much fuperior to any other cavern I have feen. The holes in the rock, to which the prifoners were chained, still remain, and even the lead and iron in several of them. We surprised a poor young porcupine who had come here to drink, of whom our guides made lawful prize.—Near to this there are caverns of a great extent, where they carry on a manufactory of nitre, which is found in vast abundance on the sides of these caves.

The amphitheatre is in the form of a very excentric ellipse, and is much ruined; but the theatre is so entire, that most of the gradini or seats still remain. Both these are in that part of the city that was called Neapoli, or the New City. "Quarta au-

» tem est urbs (says Cicero) que quia pos-» trema ædificata est, Neapolis nominatur, » quam ad fummam theatrum est maxi-" mum, &c". However, it is but a small theatre in comparison of that of Taurominum. We fearched amongst the fepulchres, feveral of which are very elegant. for that of Archimedes; but could fee nothing refembling it .- At his own defire it was adorned with the figure of a sphere inscribed in a cylinder, but had been loft by his ungrateful countrymen, even before the time that Cicero was quaftor of Sicily. It is pleafant to observe, with what eagerness this great man undertakes the fearch of it, and with what exultation he describes his triumph on the discovery. « Ego autem cum omnia collustrarem ocu-» lis (est enim ad portas Agragianas magna » frequentia fepulchrorum) animadverti co-» lumnellam non multum è dumis eminen-» tem, in quâ inerat sphæræ figura & cy-» lindri. Atque ego statim Syracufanis (erant " autem principes mecum) dixi, me illud » ipsum arbitrari esse quod quærerem. Im-» missi cum falcibus multi purgarunt, & » aperderunt locum; quo cum patefactus n effet aditus ad adversam basim accessimus; » apparebat epigramma exesis posterioribus » partibus versiculorum dimidiatis fere: lia "nobilissima Græciæ civitas, quondam vero » etiam doctissima, sui civis unius acutissumi

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"Arpinate didicisset, &c ".

The Catacombs are a great work; little inferior either to those of Rome or Naples, and in the fame stile. There are many remains of temples. The duke of Montalbano, who has written on the antiquities of Syracuse, reckons near twenty; but there is hardly any of these that are now diffinguishable. A few fine columns of that of Jupiter Olympus still remain; and the temple of Minerva (now converted into the cathedral of the city, and dedicated to the Virgin) is almost entire. They have lately built a new façade to it; but I am afraid they have not improved on the fimplicity of the antique. It is full of broken pediments, and I think in a bad stile.

Ortigia, the only remaining part of Syracuse, was anciently an island; it is often denominated such by Virgil, Cicero, and many of the Greek and Latin historians. In latter ages, and probably by the ruins of this mighty city, the strait that separated it from the continent, was filled up; and it had now been a peninsula for many ages; till the present king of Spain, at a vast expence, cut through the neck of land that joined it to Sicily, and has again reduced it to its primitive state.

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Here he has raifed a noble fortification; which appears to be almost impregnable, There are four strong gates, one within the other, with each a glacis, covered way, fcarp and counterfcarp, and a broad deep ditch filled with fea-water, and defended by an immense number of-embrasures;but not fo much as one fingle piece of artillery. This you will no doubt think ridiculous enough, but the ridicule is still heightened, when I affure you there is not a cannon of any kind belonging to this noble fortress, but one small battery of fix pounders for faluting ships that go in and out of the port. If you are at a loss to account for this, you will please remember that it is a work of the king of Spain. However, the ditches are very useful; they are perpetually covered with fifthing-boats; and they can use their nets and lines here with the greatest success, even in the most stormy weather; though I dare fay this was none of the motives that induced his majesty to make them. The nobility of the place have likewise barges here, for their amusement.

As the celebrated fountain of Arethusa has ever been looked upon as one of the greatest curiosities of Syracuse, you may believe we were not a little impatient to examine it: And indeed only by observing Cice out. he quanow

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Cicero's account of it *, we soon sound it out.—It still exactly answers the description he gives, except with regard to the great quantities of fish it contained, which seem now to have abandoned it.

The fountain of Arethusa was dedicated to Diana, who had a magnificent temple near it, where great sessivals were annually celebrated in honour of the goddess. We found a number of nymphs, up to the knees in the fountain, busy washing their garments, and we dreaded the sate of Actaon and Alpheus: but if these were of Diana's train, they are by no means so coy as they were of old; and a man would bardly chuse to run the risk of being changed either into a stag or a river for the best of them.

It is indeed an aftonishing fountain; and rises at once out of the earth, to the fize of a river.—The poetical fictions concerning it are too well known to require that I should enumerate them. Many of the people here believe to this day, that it is the identical river Arcthusa, that sinks under

^{*} În hâc infulâ extremâ est fons aquæ dulcis, cui nomen Arethusa est, incredibili magnitudine plenissimus piscium, qui sluctu totus operiretur, mis munitione, ac mole lapidum a mari disjunctus esset, &c, CIC.

ground near Olympia in Greece, and continuing its course for five or six hundred miles below the ocean, rises again in this spot.

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It is truly affonishing that such a story as this should have gained such credit amongst the ancients, for it is not only their poets, but natural historians and philosophers too, that take notice of it. Pliny mentions it more than once; and there are few or none of the Latin poets that it has escaped.

This strange belief has been communicated to the Sicilian authors, and, what is amazing, there is hardly any of them that doubts of it.—Pomponius Mela, Pausanias, Massa, and Fazzello, are all of the same sentiments; to support which they tell you the old story of the golden cup won at the Olympic games, which was thrown into the Grecian Arethusa, and was soon after cast up again by the Sicilian one.

They likewise add, that it had always been observed that after the great sacrifices at Olympia, the blood of which fell into that river, the waters of Arethusa rose for several days, tinged with blood.

This, like many modern miracles, was probably a trick of the priefts.—Those of

Diana had the charge of the fountain of Arethusa, and no doubt were much interested to support the credit of the story; for it was that goddess that converted the nymph Arethusa into a river, and conducted her by subterraneous passages from Greece to Sicily, to avoid the pursuit of Alpheus, who underwent the same fate.

At a little distance from the fountain of Arethusa, there is a very large spring of fresh water, that boils up in the sea. It is called Occino di Zilica, and by some Alpheus, who is supposed by the poets to have pursued Arethusa below the sea all the way to Sicily.

As this spring is not taken notice of by any of the great number of the ancients that speak of Arethusa, it is most probable that it did not then exist; and is a part of that fountain that has since burst out before its arrival at the island of Ortigia. Had it been visible in the time of the Greeks, there is no doubt that they would have made use of this, as a strong argument to prove the submarine journey of Arethusa; as it in sact rises at some distance in the sea, and pretty much in the same direction that Greece lies from Ortigia. It sometimes boils up so strongly, that after piercing the salt water, I am told it can

be taken up very little affected by it.

Syracuse has two harbours; the largest of which, on the south west side of Ortigia, is reckoned six miles round, and was esteemed one of the best in the Mediterranean. It is said by Diodorus to have run almost into the heart of the city, and was called Marmoreo, because entirely surrounded with buildings of marble; the entry into this harbour was strongly fortissed, and the Roman sleets could never penetrate into it.

The small port is on the north east of Ortigia, and is likewise recorded to have been highly ornamented. Fazzello says, there is still the remains of a submarine aquedust, that runs through the middle of it, which was intended to convey the water from the fountain of Arethusa to the other parts of the city.

Near this port, they shew the spot where Archimedes' house stood; and likewise the tower from whence he is said to have set fire to the Roman galleys with his burning glasses; a story which is related by several authors, but which is now almost universally exploded, from the difficulty to conceive a burning-glass, or a concave spe-

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culum, with a focus of such an immense length as this must have required.

However, I should be apt to imagine if this be not entirely a fiction (of which there is fome probability) that it was neither performed by refracting burning-glaffes nor ipeculums, but only by means of common looking-glaffes, or very clear plates of metal. Indeed, from the fituation of the place it must have been done by reslection: for Archimedes' tower stood on the north of the little port where the Roman fleet are faid to have been moored; fo that their vessels lay in a right line betwixt him and the fun at noon; and at a very small distance from the wall of the city where this tower stood. But if you will suppose this to have been performed by common burning-glaffes, or by those of the parabolical kind, it will be necessary to raise a tower of a most enormous height on the island of Ortigia, in order to interpose these glasses betwixt the sun and the Roman galleys; and even this could not have been done till late in the afternoon, when his rays are exceedingly weak. But I have very little doubt that common lookingglasses would be found all-sufficient to perform these effects.

Let us suppose that a thousand of these

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were made to reflect the rays to the fame point: The heat, in all probability, must be increased to a a greater degree than in the focus of most burning-glasses; and abundantly capable of fetting fire to every combustible substance. - This experiment might be eafily made by means of a battalion of men, arming each with a looking-glass instead of a firelock; and fetting up a board at two or three hundred yards distance for them to fire at. I suppose it would take a confiderable time before they were expert at this exercise; but, by practice, I have no doubt that they might all be brought to hit the mark instantaneously at the word of command; like the larkcatchers in some countries, who are so dextrous at this manœuvre, that with a finall mirrour they throw the rays of light on the lark, let her be ever so high in the air; which, by a kind of fascination, brings down the poor animal to the fnare.

You may laugh at all this; but I don't think it is impossible that a looking-glass may one day be thought as necessary an implement for a soldier as at present it is for a beau. I am very apprehensive the French will get the start of us in this signal invention; as I have been assured long ago, that sew of their men ever go to the field, without first providing themselves with one

of these little warlike engines, the true use of which, happily for us, they are as yet unacquainted with. You will easily perceive, that if this experiment succeeds, it must alter the whole system of fortification, as well as of attack and defence; for every part of the city that is exposed to the view of the besiegers, may be easily set in a slame; and the besieged would have the same advantage over the camp of the besieging army.

We are already completely tired of Syracuse, which of all the wretched places we have yet met with, is by many degrees the most wretched: For besides that its inhabitants are so extremely poor and beggarly, many of them are so over-run with the itch, that we are under perpetual apprehensions, and begin to be extremely well satisfied that we could not procure beds.—It is truly melancholy to think of the dismal contrast that its former magniscence makes with its present meanness.

^{*} Since the writing of these letters, the author has been informed, that Mr. Buffon actually made this experiment.—He constructed a kind of frame, in which were fixed four hundred small mirrours, disposed in such a manner, that the rays resected from each of them fell exactly on the same point. By means of this, he melted lead at the distance of 120 feet, and set fire to a haystack at a much greater distance.

The mighty Syracuse, the most opulent and powerful of all the Grecian cities, which, by its own proper strength alone, was able, at different times, to contend against all the power of Carthage and of R me :-Which is recorded (what the force of united nations is now incapable of) to have repulfed fleets of two thousand fail, and armies of two hundred thousand men: and contained within its own walls, what no city ever did before or fince, fleets and armies that were the terror of the world: This haughty and magnificent city, reduced even below the confequence of the mon infignificant burgh! -- "Sic transit glora » mundi ».- I have not even been able to procure a table to write upon, but by way of fuccedaneum am obliged to lay a form over the back of two chairs.-We have got into the most wretched hovel you ca conceive, and the most dirty; but what i still worst of all, we can find nothing t eat; and if we had not brought some col fowls along with us, we might hav starved.

The heat has been confiderably greate here than at Catania. The thermometer just now at 78.—There is an old remat made on the climate of this place by som of the ancients; which is still said to hold good; That at no season, the sun has every the same of the

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been invisible during a whole day at Syracuse. I find it mentioned by several Sicilian authors, but shall not vouch for the truth of it.—Adieu.—My next will probably be from Malta; for we shall sail to-morrow

Ever yours.

LETTER XIII.

it be possible to procure a vessel.

Capo Paffero, June 3.

As we found the mighty city of Syrafe fo reduced, that it could not afford
ds and lodging to three weary travellers,
e agreed to abridge our flay in it; and
cordingly hired a Maltese sparonaro to
my us to that island: This is a small sixrd boat, made entirely for speed, to
oid the African pirates, and other Barresque vessels, with which these seas are
essed; but so flat and so narrow, that
my are not able to bear any sea, and of
mequence keep always as near the coast
possible.

On the 2d of June, by day-break, we the Marmoreo, or great port of Syrat; and although the wind was exactly trary and pretty strong, by the force their oars, which they manage with Vol. I.

great dexterity, we got on at the rate of four miles an hour. They do not pull their oars as we do, but push them like the Venetian gondoliers; always fronting the prow of the boat, and seldom or never sit down while they row; allowing the whole weight of their bodies to be exerted every stroke of the oar. This gives a prodigious momentum, and is certainly much more forcible than a simple exertion of the muscles of the arm.

About ten o'clock the wind became favourable, when we went indeed at an immense rate. At twelve it blew a hurricane, and with some difficulty we got under shore, but the wind was so exceedingly violent, that even there we had like to have been overset, and we were obliged to run aground to save us from that disaster. Here we were a good deal annoyed by the sand carried about by the wind; however, the hurricane was soon over, and we again put to saw that a savourable gale, which in a sew hours carried us to Capo Passero.

In this little florm we were a good deal amused with the behaviour of our Sicilian servant, who at land is a sellow of undaunted courage, of which we have had many proofs; but here (I don't know why) it entirely forsook him, although there was

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in fact no real danger, for we never were more than 100 yards from the shore. He gave himself up to despair, and called upon all his faints for protection: And never again recovered his considence all the rest of this little voyage; perpetually wishing himself back at Naples, and swearing that no earthly temptation should ever induce him to go to sea again. The same fellow, but a sew days ago, mounted a most vicious horse, and without the least fear or concern galloped along the side of a precipice, where every moment we expected to see him dashed to pieces; so singular and various are the different modes of fear and of courage.

Capo Passero, anciently called Pachinus, is the remotest and most southerly point of Sicily. It is not a peninsula, as represented in all the maps, but a wretched barren island, of about a mile round; with a fort and a small garrison to protect the neighbouring country from the incursions of the Barbary corfairs, who are often very troublesome on this part of the coast. This little island and fort lie about a mile and a half distant from the small creek of which we have taken possession, and are separated from the rest of Sicily by a strait of about half a mile broad.

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Our pilot told us that we must not think



of Malta, which is almost 100 miles off, till there were more settled appearances of good weather.

As there is no habitation here of any kind, we fearched about, till at last we found a small cavern, where we made a very comfortable dinner. We then fallied forth to examine the face of the country, as well as to try if we could shoot something for our supper.-We found that we had now got into a very different world from any thing we had yet feen. The country here is exceedingly barren, and to a confiderable distance produces neither corn nor wine: But the fields are adorned with an infinite variety of flowers and of flowering flirubs, and the rocks are every where entirely covered with capers, which are just now fit for gathering. If we had vinegar, we could foon have pickled hogfheads of them.

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We found here, in the greatest perfection, that beautiful shrub called the Palmera, refembling a small palm-tree, with an elegant fine flower: But, to our great mortification, the feed is not yet ripe. We likewise found great quantities of a blue everlasting flower, which I don't remember to have feen in Miller, or any of our hotanical books. The stem rises about a foot high,

and is crowned with a large cluster of small blue flowers, the leaves of which are of a dry substance like the Elychrysum, or globe Amaranthus. Some of these are of a purple colour, but most of them blue. I have gathered a pretty large quantity for the speculation of the botanists on our return.

We found a good fwimming-place, which is always one of the first things we look out for, as this exercise constitutes one of the principal pleasures of our expedition.

As foon as it was dark, we got on board our little boat, and rowed about a hundred yards out to fea, where we cast anchor; our pilot affuring us that this was absolutely necessary, as the people in this part of the country are little better than savages; and, were we to stay at land, might very possibly come down during the night, and rob and murder us.

He likewise told us, that the Turks had made frequent invasions upon this point of the island, which, of all others, lay most exposed to their depredations; that lately three of their chebecks ran into a small harbour a few miles from this, and carried off six merchant ships; and that very often some of their light vessels were seen hovering off the coast; that the only way

to be in perfect fecurity from these two enemies by sea and land, was to chuse a place on the coast so deep, that the banditti by land could not wade in to us; and at the same time so shallow, as to be equally inaccessible to the banditti by sea.

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When we found ourselves thus in security on both hands, we wrapt ourselves up in our cloaks, and fell asleep: however, we had but a very uncomfortable night; the wind rose, and the motion of our little bark was exceedingly disagreeable, and made us heartly sick. As soon as day began to appear, we made them pull into shore; when we were immediately cured of our sickness; and as the weather continues still unsavourable, we have fallen upon a varety of amusements to pass the time.

We have been thrice in the water, which is warm and pleasant; and in the intervals, I have writ you this letter on the top of a large basket, in which we carry our sea-store. We have likewise gathered shells, pieces of coral, of spunge, and several beautiful kinds of sea-weed. The rocks here are all of sand and gravel run together, and become as hard as granite. There are many shell and other marine substances mixed in their composition, which renders them objects of curiosity in the eye of a naturalist.

This morning we made a kind of tent of a fail, drawn over the point of a rock, and fixed with an oar, by way of pole. Here we breakfasted most luxuriously on excellent tea and honey of Hybla.

I was interrupted in this part of my letter, by an officer from the fort of Capo Passero. He tells us, that we may give over all thoughts of getting farther for these fix days.-What do you think is his reason?-I own I was in some pain till he mentioned it.—This wind fet in exactly as the moon entered her fecond quarter, and it will certainly continue till she is full. There is a rascal for you !- If he be telling truth, I shall certainly study astrology. He likewise told us, that two galliots had been feen off the coast; and defired us to be upon our guard; but I own, the moon, together with other circumstances, has considerably weakened his evidence with me.

We have learned from his conversation; that the fort of Capo Passero is made use of as a place of exile for the delinquents in the army; of which number I have not the least doubt that he is one. He told us there were two near relations of the viceroy, that had been lately sent there for misdemeanors; that for his part, he belonged to a very agreeable garrison; but as he loved retire-

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ment, he chose to accompany them. However, his countenance told a very different story; and said, in strong language, that he was a tres mauvais sujet. Besides, he is a stupid fellow, and has tired me. I could learn nothing from him.

It must be owned, this is an excellent place of exile for a young rake, who wants to show away in the beau monde. It is not within many miles of any town or village; so that the gentlemen may enjoy retirement in its utmost perfection.

We were surprised to find on this coast quantities of the true pumice-stone, which at first we supposed to have been brought by the sea from Ætna, till we likewise discovered many large pieces of lava, which makes us imagine there must have been some eruption of fire in this part of the island; yet I see no conical mountain, or any other indication of it.

If our officer's prognostications prove true, and we are detained here any longer, I shall examine the country to a much greater distance. The wind continues directly contrary; the sea is very high in the canal of Malta, and our Sicilian servant is in a sad trepidation.—But I see Glover and Fullarton coming for their dinner; so I shall be obliged to give up the baff app it, and of tyou turn and —b

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basket.-This sea-air gives one a monstrous appetite; and, it is with grief I mention it, we are already brought to short allowance:-Only one cold fowl amongst three of us; all three pretty tharp fet, I affure you.-Those infamous rateals to lose our turtle !- They have spied a fishing-boat, and are haling her as loud as they can roar, -but, alas! the is too far off to hear them.-They have just fired a gun to bring her to, and happily the obeys the fignal, to there is still hopes; otherwise we shall soon be reduced to bread and water. Our tea and fugar too are just upon a close, which is the cruellest article of all; but we have plenty of good bread and Hybla honey; to we are in no danger of flarving.

We have likewife made an admirable and a very comfortable disposition for our night's lodging. The sparonaro is so very narrow, that it is impossible for us all to lie in it; besides, we are eat up with vermin, and have nothing but the hard boards to lie on: All these considerations, added to the curfed fwinging of the boat, and the horrid fickness it occasions, have determined us rather to trust ourselves to the mercy of the banditti, than to lie another night at sea: Besides, we have made the happiest discovery in the world; a reat quantity of fine, foft, dry fea-weed,

lying under the shelter of a rock, and seems intended by providence for our bed: Over this we are going to stretch a sail, and expect to sleep most luxuriously; but to prevent all danger from a surprise, we have agreed to stand sentry by turns, with Fullarton's double barrelled gun, well primed and loaded for the reception of the enemy; at the first discharge of which, and not before, the whole guard is to turn out, with all the remaining part of our artillery and small arms; and as our situation is a very advantageous one, I think we shall be able to make a stout defence.

As we are fix in number, three mafters and three fervants, the duty, you fee, will be but trifling; and five of us will always fleep in fecurity. Our guard, to be fure, might have been stronger; but our sparonaro men have absolutely refused to be of the party; having much more confidence in their own element; however, they have promised, in case of an attack, immediately to come to our assistance. I think the disposition is far from being a bad one, and we are not a little vain of our generalship.

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The fifthing-boat is now arrived, and they have bought fome excellent little fifthes which are already on the fire. Adien These fellows are roaring for their cold

fowl, and I can command the basket no longer.

Ever yours.

LETTER XIV.

Malta, June 4th.

In spite of appearances, and our officer's wise prognostications, the wind changed in the afternoon, and we got under sail by six o'clock: We passed the Straits, and coasted along till eight, when we landed to cook some macaroni we had purchased of our failors, and try if we could shoot something for sea-store, as we have still a long voyage before us.

We came to the fide of a sulphureous lake, the smell of which was so strong, that we perceived it upwards of a mile distant. We found the water boiling up with violence in many places; though the heat at the banks of the lake is very inconsiderable. However, this, added to the pumice and lava we found near Capo Passero, tends greatly to confirm us in the opinion, that this part of the island, as well as about stand, has, in former ages, been subject to eruptions of sire.

I think it is more than probable, that this.

is the celebrated Camerina, which Æneas faw immediately after his passing Pachynus, (or Capo Passero) which, Virgil says, the Fates had decreed should never be drained:

"Hinc altas cautes projectaque faxa Pachyni "Radimus; & fatis nunquam concessa moveri "Adparet Camarina procul".

Virgil had good reason to say so; for the level of the lake or marsh (it being something betwixt the two) is at least as low as that of the sea, and consequently never could be drained.

It is furrounded with a variety of fine evergreens and flowering fhrubs, of which the palmeta, and the arbutus or strawberry tree, are the most beautiful. We saw a great many wild-fowl; but, what surprised me, in fo unfrequented a place, they were fo fly, that there was no getting near them: There was one kind, in particular, that attracted our attention; it was of the fize and form of a grey plover, and flew in the fame manner; but had a tail of a great length, which feemed to be composed only of two small flexible feathers, that made a very uncommon appearance in the air After using all our art to shoot one of them, we were obliged to give up the attempt.

Here we killed a fmall black fnake, which;

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I think, answers the description I have seen of the asp. We diffected out its tongue. the end of which appears tharp like a fling, and I suppose is one, as it darted it out with violence against our sticks, when we prefented them to it. Now as all animals, when attacked, make use of those weapons that Nature has armed them with for their defence, it appeared evident to us, (fuppoling this rule a just one) that this animal was conscious of a power of hurting in its tongue; and we have been more fully convinced of it from diffection. The sting appears confiderably larger than that of a bee. We found a little bag at the other end of the tongue, and probably, if we had had a microscope, should have found the tongue perforated. This fnake had no teeth; but very hard gums. I have taken care to preerve the tongue for your inspection.

As I think it has always been supposed, that serpents hurt only with their teeth, I hought this might be worthy of your notice. It is true, that the darting out of the ongue is a trick of the whole serpent tribe; but this animal seemed to do it with peculiar trocity, and to strike it with violence against our sticks. It was this that put us upon the namination.

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I don't recollect that this fingularity is

mentioned in any book of natural history, but possibly I may be mistaken; nor indeed do I remember either to have feen or heard of any animal armed in this manner:-Unless you will suppose me to adopt the fentiments of poor Mr. S--, who, ever fince his marriage, alleges that the tongues of many females, are formed after this fingular manner: and remarks one peculiarity, that the sting seldom or never appears till after matrimony.-He is very learned on this subject, and thinks it may possibly have proceeded from their original connection with the ferpent.-Let this be as it may, I fincerely hope that you and I shall never have such good reason for adopting that opinion.

A little after nine we embarked. The night was delightful; but the wind had died away about fun-fet, and we were obliged to ply our oars to get into the canal of Malta. The coast of Sicily began to recede; and in a short time, we found our-felves in the ocean. There was a profound silence, except the noise of the waves breaking on the distant shore, which only served to render it more solemn. It was a dead calm, and the moon shone bright on the waters: The waves from the late storm, were still high; but smooth and even, and sollowed one another with a slow and equal

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SICILY AND MALTA. 23T

pace. The scene had naturally funk us into meditation; we had remained near an hour without speaking a word, when our failors began their midnight hymn to the Virgin. The music was simple, solemn, and melancholy, and in perfect harmony with the fcene, and with all our feelings. They beat exact time with their oars, and observed the harmony and the cadence with the utmost precision. We listened with infinite pleasure to this melancholy concert, and felt the vanity of operas and oratorios. There is often a folemnity and a pathetic in the modulation of these simple productions, that causes a much stronger effect, than the composition of the greatest masters, assisted by all the boafted rules of counter-point.

At last they sung us assep, and we awoke forty miles distant from Sicily. We were now on the main ocean, and saw no land but mount Ætna; which is the perpetual polar star of these seas. We had a fine breeze, and about two o'clock we discovered the island of Malta; and in less than three hours more, we reached the city of Valletta. The approach of the island is very fine, although the shore is rather low and rocky. It is every where made inaccessible to an enemy, by an infinite number of fortifications. The rock, in many places, has been sloped into the form of a

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glacis, with strong parapets and intrenchments running behind it.

The entry into the port is very narrow, and is commanded by a strong castle on either side. We were haled from each of these, and obliged to give a strict account of ourselves; and on our arrival at the side of the key, we were visited by an officer from the health-office, and obliged to give oath with regard to the circumstances of our voyage.—He behaved in the civilest manner, and immediately sent us Mr. Rutter, the English conful, for whom we had letters of recommendation.

On getting on shore, we found ourselves in a new world indeed. - The streets crowded with well-dreffed people, who have all the appearance of health and affluence; whereas at Syracuse, there was scarce a creature to be feen; and even those few had the appearance of difeafe and wretchedness .-Mr. Rutter immediately conducted us to an inn, which had more the appearance of a palace. We have had an excellent supper, and good Burgundy; and as this is the king's birth-day, we have almost got tipfey to his health. We are now going into clean, comfortable beds, in expectation of the fweetest slumbers.-Think of the luxury of this, after being five long days withbi po

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out throwing off our cloaths,-Good night. I would not lofe a moment of it for the world .- People may fay what they please, but there is no enjoyment in living in perpetual ease and affluence, and the true luxury is only to be attained by undergoing a few hardships .- But this is no time to philosophise. So adieu.

LETTER X V.

Malta, June 5th.

Our banker, Mr. Poufilach, was here before we were up, inviting us to dine with him at his country-house, from whence we are just now returned. He gave us a noble entertainment, ferved on plate, with an elegant defert, and a great variety of wines.

After dinner we went to visit the principal villas of the island; particularly those of the grand mafter, and the general of the galleys, which lie contiguous to each other. These are nothing great or magnificent; but they are admirably contrived for a hot climate, where, of all things, shade is the most defirable. The orange groves are indeed very fine, and the fruit they bear are

fuperior to any thing you have feen either in Spain or Portugal.

The aspect of the country is far from being pleasing: the whole island is a great rock of very white free-stone, and the foil that covers this rock, in most places, is not more than five or fix inches deep; yet, what is fingular, we found their crop in general was exceedingly abundant. They account for it from the copious dews that fall during the spring and summer months; and pretend likewise, that there is a mointure in the rock below the foil, that is of great advantage to the corn and cotton, keeping its roots perpetually moist and cool; without which fingular quality, they fay, they could have no crops at all, the heat of the fun is fo exceedingly violent.

Their barley harvest has been over some time ago; and they are just now sinishing that of the wheat. The whole island produces corn only sufficient to support its inhabitants for sive months, or little more; but the crop they most depend upon is the cotton. They began sowing it about three weeks ago, and it will be sinished in a week more. The time of reaping it is in the month of October and beginning of November.

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They pretend that the cotton produced from this plant, which is fown and reaped in four months, is of a much superior quality to that of the cotton-tree. I compared them, but I cannot say I found it so; this is indeed the finest, but that of the cotton-tree is by much the strongest texture. The plant rises to the height of a soot and a half, and is covered with a number of nuts or pods full of cotton: These, when ripe, they are at great pains to cut off, every morning before sun-rise; for the heat of the sun immediately turns the cotton yellow; which, indeed, we saw from those pods they save for seed.

They manufacture their cotton into a great variety of stuffs. Their slockings are exceedingly fine. Some of them, they affured us, had been sold for ten sequins a pair. Their coverlits and blankets are esteemed all over Europe. Of these the principal manufactures are established in the little island of Gozzo, where the people are said to be more industrious than those of Malta, as they are more excluded from the world, and have sewer inducements to idleness. Here the sugar-cane is still cultivated with success, though not in any considerable quantity.

The Maltefe oranges certainly deferve

the character they have of being the fineft in the world. The feafon continues for upwards of feven months; from November till the middle of June; during which time, those beautiful trees are always covered with abundance of this delicious fruit. Many of them are of the red kind, much fuperior, in my opinion, to the others, which are rather too luscious. They are produced, I am told, from the common orange-bud, engrafted on the pomegranate stock. The juice of this fruit is red as blood, and of a fine flavour. The great of part of their crop is fent in prefents to the different courts of Europe, and to the relations of the chevaliers. It was not without a good deal of difficulty that we procured a few chefts for our friends at Naples.

The industry of the Maltese in cultivating their little island is inconceivable. There is not an inch of ground lost in any part of it; and where there was not soil enough, they have brought over ships and boats loaded with it from Sicily, where there is plenty and to spare. The whole island is sull of inclosures of free stone, which gives the country a very uncouth and a very barren aspect; and, in summer, reslects such a light and heat, that it is exceedingly disagreeable and offensive to the eyes. The inclosures are very small and

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irregular, according to the inclination of the ground. This, they fay, they are obliged to observe, notwithstanding the deformity it occasions; otherwise the floods, to which they are subject, would soon carry off their soil.

The island is covered over with country-houses and villages, besides seven cities, for so they term them; but there are only two, the Valetta and the Citta Vecchia, that by any means deserve that appellation. Every little village has a noble church, elegantly sinished and adorned with statues of marble, rich tapestry, and a large quantity of silver plate. They are by much the handsomest country-churches I have ever seen.—But I am interrupted in my writing, by the beginning (I am told) of a very sine show. If it be so, I shall give you some account of it by and by.

Eleven at night. The show is now sinished, and has afforded us great entertainment. It was the departure of a Maltese squadron to assist the French against the Bey of Tunis, who, it seems, has fallen under the displeasure of the grand monarque, because he refused to deliver up without ransom, the Corsican slaves that were taken before the French were in possession of that island. The squadron consisted of three

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gallies; the largest with nine hundred men. each of the others with feven hundred; three galliots, and several scampavias, so called from their exceeding swiftness. These immenfe bodies were all worked by oars, and moved with great regularity. The admiral went first, and the rest in order, according to their dignity. The fea was crowded with boats, and the ramparts and fortifications were filled with company. The port resounded on all sides with the discharge of heavy artillery, which was anfwered by the gallies and galliots as they left the harbour. As the echo is here uncommonly great, it produced a very noble effect.

There were about thirty knights in each galley, making fignals all the way to their mistresses, who were weeping for their departure upon the bastions; for these gentlemen pay almost as little regard to their vows of chastity, as the priests and consessors do. After viewing the show from the ramparts, we took a boat and followed the squadron for some time, and did not return till long after sun-set.

We have been admiring the wonderful firength of this place, both by nature and art.—It is certainly the happiest situation that can be imagined. The city stands

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upon a peninfula, betwixt two of the finest ports in the world, which are defended by almost impregnable fortifications. That on the fouth east side of the city is the largest. It runs about two miles into the heart of the island, and is so very deep, and forrounded by such high grounds and fortifications, that they assured us, the largest ships of war might ride here in the most stormy weather, almost without a cable.

This beautiful bason is divided into five diffinct harbours, all equally fafe, and each capable of containing an immense number of shipping. The mouth of the harbour is fearcely a quarter of a mile broad, and is commanded on each fide by batteries that would tear the strongest ship to pieces before the could enter. Besides this, it is fronted by a quadruple battery, one above the other, the largest of which is a fleur d'eau, or on a level with the water. Thefe are mounted with about 80 of their heaviest artillery; so that this harbour, I think, may really be confidered as impregnable; and indeed the Turks have ever found it so, and I believe ever will.

The harbour on the north fide of the city, although they only use it for fishing, and as a place of quarantine, would, in any other part of the world, be considered as

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inestimable. It is likewise defended by very strong works; and in the center of the bason there is an island on which they have built a castle and a lazaret.

The fortifications of Malta are indeed a most stupendous work. All the boasted catacombs of Rome and Naples are a trifle to the immense excavations that have been made in this little island. The ditches, of a vast fize, are all cut out of the solid rock. These extend for a great many miles; and raife our aftonishment to think that so finall a state has ever been able to make them.

One fide of the island is so completely fortified by nature, that there was nothing left for art. The rock is of a great height, and absolutely perpendicular from the sea for several miles. It is very singular, that on this fide there are still the vestiges of feveral ancient roads, with the tracks of carriages worn deep in the rocks: Thefe roads are now terminated by the precipice, with the sea beneath; and shew to a demonstration, that this island has in former ages been of a much larger fize than it is at present; but the convulsion that occasioned its diminution is probably much beyond the reach of any history or tra- the g dition. It has often been observed, not nal, t withstanding

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withstanding the very great distance of mount Ætna, that this island has generally been more or less affected by its eruptions, and they think it probable, that on some of those occasions a part of it may have been shaken into the sea.

We have now an opportunity of observing that one half of mount Ætna is clearly discovered from Malta. They reckon the distance near 200 Italian miles. And the people here assure us, that in the great eruptions of that mountain, their whole island is illuminated; and from the restection in the water, there appears a great track of fire in the sea all the way from Malta to Sicily. The thundering of the mountain is likewise distinctly heard.—Good night.—I am satigued with this day's expedition, and shall finish my letter tomorrow.

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June 6th. As the city of Valetta is built upon a hill, none of the streets except the key are level. They are all paved with white free stone, which not only creates a great dust, but from its colour is likewise to offensive to the eyes, that most of the people here are remarkably weak-sighted. The principal buildings are the palace of the grand master, the infirmary, the arsemal, the inns or hotels of the Seven Tongues, Vol. I.

and the great church of St. John. The palace is a noble though a plain structure, and the grand master (who studies conveniency more than magnificence) is more comfortably and commodiously lodged than any prince in Europe, the king of Sardinia perhaps only excepted. The great stair is the easiest and the best I ever saw.

St. John's is a magnificent church. The pavement, in particular, is reckoned the richest in the world. It is entirely composed of sepulchral monuments of the finest marbles, porphyry, lapis lazuli, and a variety of other valuable stones, admirably joined together, and at an incredible expence; representing in a kind of Mosaic, the arms, insignia, &c. of the persons whose names they are intended to commemorate. In the magnificence of these monuments, the heirs of the grand masters and commanders have long vied with each other.

We went this day to fee the celebration of their church fervice. It feems to be more overcharged with parade and ceremony than what I have ever observed even in any other catholic country. The number of genuflections before the altar, the kissing of the prior's hand, the holding up of his robes by the subaltern

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priests, the ceremony of throwing incense upon all the knights of the great cross, and neglecting the poorer knights, with many other articles, appeared to us highly ridiculous; and most essentially different indeed from that purity and simplicity of worship that constitutes the very essence of true christianity; and of which the great pattern they pretend to copy, set so very noble an example.

This day (the 6th of June) is held as a thanksgiving for their deliverance from a terrible conspiracy that was formed about twenty-one years ago, by the Turkish slaves; at one stroke to put an end to the whole order of Malta. All the fountains of the place were to be poisoned; and every slave had taken a solemn oath to put his master to death.

It was discovered by a Jew, who kept a coffee-house. He understood the Turkish language, and overheard some discourse that he thought suspicious. He went immediately and informed the grand master. The suspected persons were instantly seized and put to the torture, and soon confessed the whole plot. The executions were shocking. One hundred and twenty-sive were put to death by various torments. Some were burned alive, some were broken

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on the wheel, and some were torn to pieces by the four galleys rowing different ways, and each bringing off its limb. Since that time, the flaves have been much more strictly watched, and have less liberty than formerly. Adieu. I shall write you again before we leave Malta.

Yours, &c.

LETTER XVI.

Malta, June 7th.

This day we made an expedition thro' the ifland in coaches drawn by one mule each; the only kind of vehicle the place affords. Our conductors could speak nothing but Arabic, which is still the language of the common people of Malta; fo that you may believe we did not reap much benefit from their conversation. We went first to the ancient city of Melita, which is near the center of the island, and commands a view of the whole; and in clear weather, they pretend, of part of Barbary, and of Sicily. The city is strongly fortified, and is governed by an officer called the Hahem. He received us very politely, and shewed us the old palace, which is not indeed much worth the feeing. The cathedral is a very fine church; and although

of an exceeding large fize, is at prefent entirely hung with crimfon damask richly laced with gold.

The catacombs, not far from this city, are a great work. They are faid to extend for fifteen miles under ground; however, this you are obliged to take on the credit of your guides, as it would rather be risking too much to put it to the trial. Many people, they assure us, have been lost from advancing too far in them; the prodigious number of branches making it next to impossible to find the way out again.

From this we went to fee the Bosquetta. where the grand mafter has his country palace; by the accounts we had of it at Valetta, we expected to find a forest stored with deer and every kind of game, as they talked much of the great hunts that were made every year in these woods.-We were not a little furprised to find only a few scattered trees, and about half a dozen deer; but as this is the only thing like a wood in the island, it is esteemed a very great curiofity. The palace is as little worth feeing as the forest; though indeed the prospect from the top of it is very fine. The furniture is three or four hundred years old, and in the most Gothick taste

that can be imagined: But indeed the grand master seldom or never resides here.

The great source of water that supplies the city of Valetta, takes its rise near to this place; and there is an aqueduct composed of some thousand arches, that conveys it from thence to the city. The whole of this immense work was finished at the private expence of one of the grand masters.

Not far from the old city there is a small church, dedicated to St. Paul; and just by the church, a miraculous statue of the faint with a viper on his hand; supposed to be placed on the very spot on which the house stood where he was received after his shipwreck on this island, and where he shook the viper off his hand into the fire without being hurt by it: At which time the Maltese assure us the faint cursed all the venomous animals of the island, and banished them for ever; just as St. Patrick treated those of his favourite isle. Whether this be the cause of it or not, we shall leave to divines to determine, (though if it had, I think St. Luke would have mentioned it in the Acts of the Apostles) but the fact is certain, that there are no venomous animals in Malta. They affured us that vipers had been brought from Sicily, and died almost immediately on their arrival.

Adjoining to the church there is the celebrated grotto in which the faint was imprisoned. It is looked upon with the utmost reverence and veneration; and if the stories they tell of it be true, it is well intitled to it all. It is exceedingly damp, and produces (I believe by a kind of petrifaction from the water) a whitish kind of ftone, which they affure us, when reduced to powder, is a fovereign remedy in many difeases, and saves the lives of thousands every year. There is not a house in the island that is not provided with it: And they tell us there are many boxes of it fent annually not only to Sicily and Italy, but likewise to the Levant and the East-Indies: and (what is confidered as a daily standing miracle) notwithstanding this perpetual consumption, it has never been exhausted, nor even fenfibly diminished; the faint always taking care to supply them with a fresh quantity the day following.

You may be sure we did not fail to stuff our pockets with this wonderful stone; I suspected they would have prevented us, as I did not suppose the saint would have worked for heretics; however, neither he nor the priests had any objection, and we gave them a few Pauls * more for their civility.

^{*} A fmall filver coin,

I tasted some of it, and believe it is a very harmless thing. It tastes like exceeding bad Magnesia, and I believe has pretty much the same effects. They give about a tea-spoonful of it to children in the small-pox and in severs. It produces a copious sweat about an hour after, and, they say, never sails to be of service. It is likewise esteemed a certain remedy against the bite of all venomous animals. There is a very sine statue of St. Paul in the middle of this grotto, to which they ascribe great powers.

We were delighted, on our way back to the city, with the beauty of the fettingfun; much superior, I think, to what I have ever observed it in Italy. The whole of the eastern part of the heavens, for half an hour after sun-set, was of a fine deep purple, and made a beautiful appearance: This the Maltese tell us is generally the case every evening, at this season of the year.

I forgot to fay any thing of our presentation to the grand master, for which I ask pardon both of you and him.—His name is Pinto, and of a Portuguese family. He has now been at the head of this singular little state for upwards of thirty years. He received us with great politeness, and was highly pleased to find that some of us had

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been in Portugal. He mentioned the intimate commercial connections that had fo long subfifted betwixt our nations, and expressed his desire of being of service to us; and of rendering our stay in his island as agreeable as possible. He is a clear-headed. fenfible, little old man; which, at fo advanced a period of life, is very uncommon. Although he is confiderably upwards of ninety, he retains all the faculties of his mind in perfection. He has no minister. but manages every thing himfelf; and has immediate information of the most minute occurrences. He walks up and down stairs, and even to church, without assistance; and has the appearance as if he would still live for many years. His houshold attendance and court are all very princely; and as grand master of Malta, he is more absolute, and possesses more power than most fovereign princes. His titles are Serene Highness and Eminence; and as he has the disposal of all lucrative offices, he makes of his councils what he pleases; besides, in all the councils that compose the jurisdiction of this little nation, he himself presides, and has two votes. Since he was chosen grand master, he has already given away 126 commanderies, fome of them worth upwards of 2000 l. a year; besides priories and other offices of profit.-He has the disposal of twenty-

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one commanderies and one priory every five years; and as there are always a number of expectants, he is very much courted.

He is chosen by a committee of twentyone; which committee is nominated by the
feven nations, three out of each nation.
The election must be over within three
days after the death of the former grand
master; and during these three days, there
is scarce a soul that sleeps at Malta: All is
cabal and intrigue; and most of the knights
are masked, to prevent their particular attachments and connections from being
known: the moment the election is over,
every thing returns again to its former channel.

The land force of Malta is equal to the number of men in the island fit to bear arms. They have about 500 regulars belonging to the ships of war; and 150 compose the guard of the prince. The two islands of Malta and Gozzo contain about 150,000 inhabitants. The men are exceeding robust and hardy. I have seen them row for ten or twelve hours without intermission, and without even appearing to be satisfied.

Their fea force consists of four galleys, three galliots, four ships of fixty guns, and a frigate of thirty-six, besides a number of the quick-sailing little vessels called Scampavias (literally, Runaways.) Their ships,

galleys, and fortifications, are not only well supplied with excellent artillery, but they have likewise invented a kind of ordnance of their own, unknown to all the world besides. For we found, to our no fmall amazement, that the rocks were not only cut into fortifications but likewise into artillery to defend these fortifications; being hollowed out in many places into the form of immense mortars. The charge is said to be about a barrel of gunpowder, over which they place a large piece of wood. made exactly to fit the mouth of the chamber. On this they heap a great quantity of cannon balls, thells, or other deadly materials; and when an enemy's ship approaches the harbour, they fire the whole into the air; and they pretend it produces a very great effect, making a shower for two or three hundred yards round, that would fink any veffel.

Notwithstanding the supposed bigotry of the Maltese, the spirit of toleration is so strong, that a mosque has lately been built for their sworn enemies the Turks. Here the poor slaves are allowed to enjoy their religion in peace. It happened lately that some idle boys disturbed them during their service; they were immediately sent to prison, and severely punished. The police indeed is much better regulated than in the

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neighbouring countries, and affaffinations and robberies are very uncommon; the last of which crimes the grand master punishes with the utmost severity. But he is said, perhaps in compliance with the prejudice of his nation, to be much more relax with regard to the first.

Perhaps Malta is the only country in the world where duelling is permitted by law.-As their whole establishment is originally founded on the wild and romantic principles of chivalry, they have ever found it too inconfistent with those principles to abolish duelling; but they have laid it under fuch restrictions as greatly to lessen its danger. These are curious enough. - The duellists are obliged to decide their quarrel in one particular street of the city; and if they presume to fight any where else, they are liable to the rigour of the law. But what is not less fingular, and much more in their favour, they are obliged under the most severe penalties to put up their sword, when ordered fo to do, by a woman, a prieft, or a knight.

Under these limitations, in the midst of a great city, one would imagine it almost impossible that a duel could ever end in blood; however, this is not the case:—A cross is always painted on the wall opposite to the spot where a knight has been killed, in

SICILY AND MALTA. 253 commemoration of his fall.—We counted

about twenty of these crosses.

About three months ago, two knights had a dispute at a billiard table.—One of them, after giving a great deal of abusive language, added a blow; but to the aftonishment of all Malta (in whose annals there is not a fimilar inflance) after fo great a provocation, he absolutely refused to fight his antagonist. -- The challenge was repeated, and he had time to reflect on the confequences, bust still he refused to enter the lifts.—He was condemned to make amende honorable in the great church of St. John for forty-five days fuccessively; then to be confined in a dungeon without light for five years, after which he is to remain a prisoner in the castle for life. The unfortunate young man who received the blow is likewise in disgrace, as he has not had an opportunity of wiping it out in the blood of his adverfary.

This has been looked upon as a very singular affair, and is still one of the principal topics of conversation. The first part of the sentence has already been executed, and the poor wretch is now in his dungeon. Nor is it thought, that any abatement will be made in what remains.

If the legislature in other countries punished with equal rigour those that do fight,

we should soon have an end of duelling: But I should imagine the punishment for fighting ought never to be a capital one, (but rather something ignominious;) and the punishment for not fighting should always be so, or at least some severe corporal punishment; for ignominy will have as little effect on the person who is willing to submit to the appellation of a coward, as the fear of death on one who makes it his glory to despise it.

The Maltese still talk with horror of a storm that happened here on the 29th of October, 1757, which as it was of a very singular nature, I shall translate you some account of it from a little book they have given me, written on that subject.

About three quarters of an hour after midnight, there appeared to the fouth-west of the city a great black cloud, which, as it approached, changed its colour, till at last it became like a slame of fire mixed with black smoke. A dreadful noise was heard on its approach, that alarmed the whole city. It passed over part of the port, and came first upon an English ship, which in an instant was torn to pieces, and nothing left but the hulk; part of the mass, sails, and cordage were carried along with the cloud to a considerable distance. The small boats and fellouques that fell in its way

were all broken to pieces, and funk. The noise increased and became more frightful. A fentinel, terrified at its approach, run into his box : Both he and it were lifted up and carried into the fea, where he perished. It then traversed a considerable part of the city, and laid in ruins almost every thing that stood in its way. Several houses were laid level with the ground, and it did not leave one steeple in its passage. The bells of fome of them, together with the spires, were carried to a considerable distance. The roofs of the churches were demolished and beat down, which, if it had happened in the day-time, must have had dreadful confequences, as all the world would immediately have run to the churches.

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It went off at the north-east-point of the city; and demolishing the light-house, is said to have mounted up into the air, with a frightful noise; and passed over the sea to Sicily, where it tore up some trees, and did other damage, but nothing considerable; as its sury had been mostly spent upon Malta. The number of killed and wounded amounted to near 200; and the loss of shipping, houses, and churches, was very considerable.

Several treatifes have been written to account for this fingular hurricane, but I have found nothing at all fatisfactory. The

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fentiments of the people are concise and positive. They declare, with one voice, that it was a legion of devils let loose to punish them for their sins. There are a thousand people in Malta that will take their oath they saw them within the cloud, all as black as pitch, and breathing out fire and brimstone. They add, that if there had not been a few godly people amongst them, their whole city would certainly have been involved in one universal destruction.

The horse races of Malta are of a very uncommon kind. They are performed without either saddle, bridle, whip, or spur; and yet the horses are said to run full speed, and to afford a great deal of diversion. They are accustomed to the ground for some weeks before; and although it is entirely over rock and pavement, there are very seldom any accidents. They have races of asses and mules performed in the same manner, sour times every year. The rider is only furnished with a machine like a shoemaker's awl, to prick on his courser if he is lazy.

As Malta is an epitome of all Europe, and an assemblage of the younger brothers, who are commonly the best of its first families, it is probably one of the best academies for politeness in this part of the

globe; besides where every one is entitled by law as well as custom, to demand satisfaction for the least breach of it, people are under a necessity of being very exact and circumspect, both with regard to their words and actions.

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All the knights and commanders have much the appearance of gentlemen, and men of the world. We met with no character in extreme. The ridicules and prejudices of every particular nation, are by degrees foftened and wore off, by the familiar intercourfe and collision with each other. It is curious to observe the effect it produces upon the various people that compose this little medley. The French skip, the German strut, and the Spanish stalk, are all mingled together in such small proportions, that none of them are striking; yet every one of these nations still retain fomething of their original characteristic: It is only the exuberance of it that is wore off; and it is still easy to distinguish the inhabitants of the fouth and north fide of the Pyrenees, as well as those of the east and west side of the Rhine; for though the Parisian has, in a great meafure, lost his affuming air, the Spaniard his taciturnity and folemnity, the German his formality and his pride; yet still you fee the German, the Frenchman, and the Spaniard: It is only the caricature, that

formerly made them ridiculous, that has disappeared.

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This institution, which is a strange compound of the military and ecclefiaftic, has now sublisted for near seven hundred years; and though, I believe, one of the lo first-born, has long survived every other the child of chivalry. It possesses great riches ob in most of the catholic countries of Europe; and did fo in England too, before ev the time of Henry VIII. But that capricious tyrant did not chuse that any institu-tion, however ancient or respected, should illa remain in his dominions, that had any doubt of his supremacy and infallibility; he therefore seized on all their possessions, has at the same time that he enriched himself by the plunder of the church. It was in vain for them to plead that they were rather a military than an ecclesiastic order, have and by their valour had been of great service to Europe, in their wars against the infidels: It was not agreeable to his system yell ever to hear a reason for any thing; and no person could possibly be right, that was now capable of supposing that the king could more wrong. be wrong.

Malta, as well as Sicily, was long under from the tyranny of the Saracens; from which they were both delivered about the middle of the eleventh century, by the valour of

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the Normans: After which time, the fate of Malta commonly depended on that of Sicily, till the emperor Charles V. about the year 1530, gave it, together with the the year 1530, gave it, together with the island of Gozzo, to the knights of St. John of Jerusalem, who at that time had lost the island of Rhodes. In testimony of this concession, the grand master is still obliged, every year, to send a falcon to the king of Sicily, or his viceroy; and on every new succession, to swear allegiance, and to receive, from the hands of the Sicilian monarch, the investiture of these two islands.

Ever fince our arrival here, the weather has been perfectly clear and ferene, without a cloud in the sky; and for some time after fun-set, the heavens exhibit a most beautiful appearance, which I don't recollect to have observed any where else. The eastern set of the hemisphere appears of a rich deep purple, and the western is the true yellow glow of Claud Lorrain, that you and used to admire so much. The weather, was however, is not intolerably hot; the thermometer stands commonly betwixt 75 and 76. Adieu. We are now preparing for a long voyage, and it is not easy to say there from whence I shall write you next. der from whence I shall write you next.

Ever yours.

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